

VMS TECH TIDINGS

It is my pleasure to introduce this issue of VMS Tech Tidings and all the great articles it contains.

Thank you as always for your support, submission of articles and information and for being part of the VMS community.

As you know we are a bit off schedule this is due mainly to the fact that Amanda graduates college on Saturday, and she has been very involved with finals which I am proud to say she passed. So now there is another Skonetski available for the workforce.

This has been a very busy month or two. HP OpenVMS Technical Update Days (TUDs) I did have the pleasure of being at the TUDs in Chicago, Dallas, DC and NY. Nemonix and SCI were sponsors of these very successful events. Both companies showed their support in many ways including sending their CEO's for the entire tour. SCI sent Bryan Holland (CEO) and Brad McCusker (VP) and Nemonix sent Beth Bumbarger (CEO) and Sue Skonetski (VP). The agenda for the TUDs was very full. Sujatha, did a great job putting these Technical Updates together not only events but the speakers. And while I do not have the official numbers there were over 200 attendees. One of the things that I personally enjoyed (always have always will) is watching the engineers in conversation with customers after their sessions. Everyone is engaged, excited and involved in the conversation around VMS. On behalf of Nemonix and SCI Thank you so much for being part of OpenVMS and as always you made my time and very rewarding.

Connect OpenVMS Boot Camp (Boot Camp) another, major VMS event coming is the Connect OpenVMS Boot Camp. This is scheduled for the week of September 12 in

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Nashua, NH. At this point we have over 125 speaking slots filled. The program team is working with HP OpenVMS to have the engineers that work on the latest and greatest in VMS, present current and future topics. I am thrilled with the topics we have and the experts who are presenting them; and I am sure you will be as well. There will be a Partners Roundhouse; if you have participated in the roundhouse at the last boot camp you should receive email. As a note the Roundhouse is limited to 40 partners and we normally have a wait list so you may want to sign up early. If you do not get an email from Connect, please let either Bill Pedersen or myself know so we can get you the details. The Boot Camp will be the major VMS event this year. <http://www.connect-community.org/?page=OVMSBootcampHome>

There will be an Oracle forum in Nashua NH the Thursday and Friday prior to Boot camp. That will be Thursday and Friday September 9 and 10.

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FreeAXP™ News

FreeAXP has been well received by the OpenVMS and Tru64 user communities. The FreeAXP Beta has topped 500 downloads in the last month. We are gratified with the positive response from users and the activity in the FreeAXP User Forum hosted by our friends at OpenVMS Hobbyist. FreeAXP is running on everything from netbooks to commercial servers. The best quote to date is from a user running FreeAXP on a netbook. They call it a Tadpole 2.

During April our focus was on improving FreeAXP performance. FreeAXP Beta 269 provides a 10% - 15% performance boost over the previous release. The final FreeAXP beta release will improve performance by a similar amount. Now FreeAXP Beta 271 is also available. This release provides a 10% - 20% performance improvement over FreeAXP Beta 269. The 64-bit edition of FreeAXP is now providing equal or better performance than a real AlphaServer 400/166 on Intel(R) Xeon(R) CPU 5150 @ 2.66GHz processors.

The other update worth noting is that FreeAXP Beta 271 supports the Charon idle loop. VMS system disks with the Charon idle loop driver installed will now boot and run without issue under FreeAXP.

Visit the [FreeAXP page](#) for download, documentation, and forum links.

This is the **last planned beta release of FreeAXP**. Performance is about where we want it and overall stability seems to be good. The production release will include updates to the Configuration Wizard and User Guide. Future releases will include incremental improvements and bug fixes.

Since releasing FreeAXP Beta to the public we've had over 700 recorded downloads. The response and feedback on FreeAXP have been gratifying. Thank you to all of you who have actively participated in making FreeAXP a better product.



Avanti™ News

Development of Avanti, our commercial Alpha emulator, continues apace FreeAXP. Beta versions are in the field at customer sites. Look for postings containing detailed product information to appear on our web site over the next few weeks. One problem we have not solved is a decent product logo for Avanti. Avanti virtualizes an AlphaServer 400/166. If you have a suggestion, send it to Avanti@MigrationSpecialties.com



Links

FreeAXP User Forum http://www.openvmshobbyist.com/forum/viewforum.php?forum_id=163

OpenVMS Hobbyist www.openvmshobbyist.com

FreeAXP Home Page: <http://www.migrationspecialties.com/FreeAXP.html>

Emulator Development Page: <http://www.migrationspecialties.com/VAXAlphaEmulator.html>

Test Systems Link: <http://www.migrationspecialties.com/VAXAlphaEmulator.html#TestSystems>

Benchmarks Link: <http://www.migrationspecialties.com/VAXAlphaEmulator.html#Benchmarks>

Development Page: <http://www.migrationspecialties.com/VAXAlphaEmulator.html>

eCube Releases Tools for OpenVMS Middleware Integration and Web Services

eCube Systems continues to provide tools that make OpenVMS development more productive. The new release of NXtera 6.0 High Performance RPC Middleware (<http://www.ecubesystes.com/news.htm>) fully supports OpenVMS and simplifies the integration of existing VMS applications with Web services. NXtera and its workbench tool, make it easy to create .NET, SOAP and REST services for OpenVMS-based business logic. NXtera 6.0 fully supports the Microsoft and Apache Web Service stacks. An additional benefit, NXtera ships with NXTminder, a cross-platform application management console that can be used to ensure that applications are up, available and responsive.



ecubesystems.com
or call 866.493.4224 ext. 3



Set & Forget Password Synchronizer

In a large computer environment maintenance of user account passwords is very time-consuming and as a result expensive. Users often have accounts on many computers and the requirement is for the same username/password on these systems. When the password is changed on one system, it should then be changed on other systems.

Sysgem Password Synchronization intercepts password changes and uses a rules database to propagate the new passwords throughout the computer environment.

The Key Features and Benefits

**An automated 'set and forget' solution. Simple configuration using the

Sysgem Enterprise Manager.

**Any combination of account names and computers is supported.

**Supports third-party applications such as ORACLE.

**Easily extended - using simple scripts written in Perl and your host system's standard scripting language such as the Korn shell on UNIX and DCL on OpenVMS.

Platforms:

**Windows Vista/XP/2003/2000/NT

**UNIX/Linux

**OpenVMS

**OS/400

Layered Applications:

If there is a command line (shell) interface or a documented API then the application can be supported.

For more information or to download a free 30-day trial, please visit www.sysgem.com or <http://www.sysgem.com/index.php?view=downloads#down>

Sue's Features

NEW GOLDEN EGGS SITE

I have opened a new Golden Eggs site.

Here: <http://www.goldeneggs.fi/>

This site is for:

- x86-64 servers, Dell, IBM, HP, Fujitsu and Sun.

- This is for all system managers and planners

- Rack servers at this time, Tower and Blade com later...

<http://www.goldeneggs.fi/>

Matti Pätäri

Email:

Matti.Patari@kolumbus.fi

The Oracle Forum will include all the sessions and speakers that you have come to expect and value. Please note that there will be a database track at the boot camp as well.

One question that I have asked a few people and now would like to ask a larger audience. What are your thoughts on running a VMS basic training Saturday and Sunday prior to Boot Camp? One of the feedback points that I have received is that some folks are inheriting VMS systems or they have one or two in a company merger but do not know how to work with and do not want to hire anyone. Normally, this would not be a question, but I wonder if they would invest in the training and coming to boot camp. What are your thoughts?

The week of May 23rd I have the honor of being part of an event in Ireland put on by Multis. Multis is a key partner for VAX, Alpha, Nemonix in the EMEA region. For more information please see the article. On the personal side this is my first trip to Ireland and I can't wait, I just hope the airport is open.

Warm Regards,
Sue Skonetski

Amazon on 5 Cloud Computing Myths

For all those who still have their heads in the cloud as far as Cloud Computing goes:

<http://www.eweek.com/c/a/Cloud-Computing/Amazon-Debunks-Top-5-Myths-of-Cloud-Computing-273198/>

Myth 1: The Cloud Is Not Reliable

Myth 2: Security and Privacy Are Not Adequate in the Cloud

Myth 3: I Can Get All the Benefits of the Cloud by Creating My Own In-house Cloud or Private Cloud

Myth 4: If I Can't Move Everything at Once, the Cloud Isn't for Me

Myth 5: Cost Is the Biggest Driver of Cloud Adoption

-- John.Apps@hp.com | +491718691813 | <http://twitter.com/johnapps> --



Multis and Nemonix delighted to announce that we have re-scheduled our training days to the 26th and 27th of May (you may choose which day suits you best). The initial training days in April were postponed due to the volcanic ash over Ireland.

We would like to take this opportunity to invite all interested parties to this special training event.

The one-day seminars will include in-depth discussions and explanations of the Nemonix and HP Alpha product ranges and illustrate the added value and benefits that these products will offer End-Users and Partners alike.

These training sessions will be an excellent opportunity to meet the Multis and Nemonix teams and to see how we can help your business.

Sessions will be tailored to the needs of our audience to ensure that you and your business get the most from the event.

Partner:

These sessions will include in-depth discussions and explanations of Nemonix and HP Alpha products illustrating the added value that these products will offer your End-User customers. For customers that run VAX applications, you will now be able to offer them “brand new” components which will not only improve their IT infrastructure but will also hugely increase the reliability of their system. In doing so our partners will be able to offer customers a quality product that will improve their IT infrastructure and help you build and strengthen your end-user relationships.

End-Users:

For end-users we wish to increase customer awareness of our offerings and allow you to come and see what Nemonix and Multis do, how we do it and why it is better for you and your business.

These sessions will include a meet and greet with Nemonix and Multis representatives as well as a demonstration of Nemonix and HP Alpha products. Furthermore, information will be provided about our offerings and in-depth product training which will illustrate how Nemonix and HP products can strengthen and prolong the life of your IT infrastructure.

If you are interested in participating in either End-user or Partner sessions please contact Kevin Lillis at +353(0)91 381547 or klillis@multisgroup.com.



The Chaser's Column

BitChaser here.

In my travels through the world of men and OS's, I'm constantly reminded of the tale of the young person seeking wisdom, who climbs the mountain, approaches the cross-legged guru, and asks,

O holy one, how did you get so wise?

- *Good decisions*

Your grace, how were you able to make such good decisions?

- *Experience*

But my liege, how did you get your experience?

- *Bad decisions.*

Over and over I see users of OpenVMS who chose it "back when" because of it's unparalleled capabilities, installed it and cared for it, then got promoted or changed companies or etc., and passed the systems on, often to a young-un who never had to make the decision that led to the purchase of OpenVMS, so they never had to test and verify that OpenVMS is awesome. But they rely on the apps it sustains- they reap the benefits of it's continued operation, dependability and data protection- and they just ignore the OS and the box in which it lives. Another short story:

For lack of a nail the shoe was lost.

For lack of a shoe the horse was lost.

For lack of a horse the rider was lost.

For lack of a rider the battle was lost.

Oh, that we could take these unknowing folk up the mountain with us! They need to realize that, even though OpenVMS can run forever, the hardware on which it sits is a mere mortal. These folk need to care for that hardware, so they can enjoy a continuous flow of benefits from OpenVMS.

Know any folk that need to speak to the guru? Send 'em my way, and I'll fix 'em up.

[\[info@nemonixengineering.com\]](mailto:info@nemonixengineering.com) Tell 'em BitChaser sent you.

BitChaser out.





VAX and Alpha in 2010: Real Challenges, Solid Solutions

TechWise Research, a leading provider of quantitative market research for the computer industry, is offering a complimentary new white paper for companies using HP VAX and HP Alpha systems. This paper, entitled "**VAX and Alpha in 2010: Real Challenges, Solid Solutions**," describes hidden vulnerabilities within these heritage servers from Hewlett-Packard and proactive maintenance options companies can take to avoid system failure and downtime. This paper explains how companies can extend the life and value of these HP servers by up to ten years!

Request your complimentary white paper at <http://techwise-research.com/VAX-Alpha>.

Hewlett-Packard stopped selling the HP VAX and HP Alpha in 2000 and 2007, respectively. Yet over 200,000 of these HP servers remain in use today. For a variety of business and technical reasons, companies continue to rely on these heritage systems. Hewlett-Packard's VAX and Alpha, combined with the OpenVMS operating system, offer best-in-class system reliability. Yet, these systems are not immune to the effects of time. This paper covers the following topics:

- Short background on the history of VAX, Alpha and OpenVMS
- Explanation of reasons why companies continue to use VAX and Alpha
- The Achilles Heel of these HP servers that make them vulnerable
- Costs of system failure and unplanned downtime
- New solution for an old problem
- How to refresh VAX and Alpha for 2010 and beyond

HP stopped manufacturing replacement parts for VAX and Alpha years ago. Second-hand parts are available. These used parts, however, are old and often unreliable. Nemonix Engineering, an HP partner, is the sole source manufacturer of brand new warranted components for the VAX and Alpha.

"Downtime costs for VAX and Alpha systems are often measured in tens, if not hundreds, of thousands of dollars an hour. Replacing failed components with used second-hand components is like playing Russian roulette. Nemonix offers the only sensible alternative; newly manufactured and warranted components that can extend the life of these systems and even improve their performance," says TechWise President Chip Levinson.

About TechWise Research

TechWise Research is an independent, primary market research firm specializing in the design and implementation of custom quantitative market research studies for the computer and other high technology industries. Since 1998, TechWise Research has completed countless studies with notable expertise in: Concept Testing, Conjoint Analysis / Choice Modeling, Customer Satisfaction / Net Promoter, Market Segmentation, Pricing Research, and Total Cost of Ownership. TechWise is headquartered in San Diego with personnel in Michigan, New Hampshire and Maryland. Since 2008, we conducted studies in 30 countries and 5 languages. To learn more about TechWise, please visit our website at <http://techwise-research.com>.

Consultants Corner

Want to be listed in the next Tech Tidings? Contact Sue Skonetski or Amanda Skonetski.
(see the last page for contact info.)

Carl Friedberg

Area covered: Metro New York. Short term assignments worldwide.

Expertise: clusters, migration, system management, rms and file systems, hardware configurations, training, management consulting

Contact: carl.friedberg@comets.com

Language (s): English, German

Thomas Heim Jr.

Area Covered: USA

Expertise: process control, automated warehousing and manufacturing, VMS Internals, web services (WSIT) migration, system management, clusters, blades, StorageWorks

Contact:

www.OpenVMS.HeimNet.com

Language(s): English

David Mehren

Area: USA, some international

Expertise: VMS System and Application Management, Application Architecture and Development, Technical Instruction, Realtime Systems and more.

Contact: DavidMehren@cox.net

Language(s): English, Spanish

Chuck Paulissen

Area: North America

Expertise: OpenVMS Project Management, Software Development and Training

Contact:

info@synergysoftwareconsulting.ca

Language: English

Ray Peppo

Area: USA

Expertise: OpenVMS Clusters, Standalone Systems, SAN Implementations

Contact: crpeppo@hotmail.com

Language(s): English

Ed Peterson

Area: Orange County, LA - California

Expertise: VMS, COBOL, ACMS, Rdb (over 25 years)

Contact: Ed.Peterson@acs-inc.com

Language: English

Bill Pedersen

Area: Worldwide via remote, Worldwide via sponsorship

Expertise: system administration, migration, performance, C, FORTRAN, networking, project management

Contact: www.ccssc corp.com

Language(s): English, some Spanish

Edward Rockwell

Area covered: Western PA and Central Florida.

Expertise: OpenVMS VAX/Alpha/Itanium system support, OpenVms clustering, TCPIP and Decnet support and VMS consulting as well as some layered products. VAX/Alpha/Itanium and San hardware installs as needed

Contact: e.o.rockwell@ATT.NET

Language(s): English only.

Consultants Corner

Want to be listed in the next Tech Tidings? Contact Sue Skonetski or Amanda Skonetski.
(see the last page for contact info.)

Stan Quayle

Area covered: USA

Expertise: Clusters, migration, C,
CHARON-VAX, CHARON-Alpha,
System management (VAX, Alpha,
Itanium)

Contact: <http://the-vms-expert.com>

Language(s): English

International Consultants Corner

Want to be listed in the next Tech Tidings? Contact Sue Skonetski or Amanda Skonetski.
(see the last page for contact info.)

Ajay Behari

Area: Netherlands & Belgium.
Expertise: OpenVMS Clusters, Upgrades/Migrations, RMS file system, System Management & Support, Layered Products & Networking(DECnet/TCP/IP).

Interested in remote work.

Contact: OpenVMS@kpnmail.com

Language (s): English, Dutch & Hindi.

GAP

Areas: UK, Europe **Expertise:** OpenVMS technical support & remote management, hardware support, consultancy & resale, Oracle Application Development & Support - MarkView consultancy

Contact: support@gap.co.uk

+44 (0) 1276 855 911

Web: <http://www.gap.co.uk>

Language: English

Robert Gezelter

Area: USA, Canada, Worldwide
Expertise: Standalone, networked, and clustered OpenVMS systems architecture, management, programming, file systems, performance, and security.

Contact: <http://www.rlgsc.com/services.html>

Language(s): English

Maklee Engineering

Area covered: Worldwide

Expertise: OpenVMS Tuning, Oracle Tuning, OpenVMS programming

Contact: info@maklee.com

Languages: English, German, French, Finnish

Migration Specialties

Area: Worldwide

Expertise: Preservation of critical software without modification.

Contact: info@MigrationSpecialties.com

Language: English

Howard Perry

Areas: Worldwide

Expertise: Oracle RdbVMS management, performance, Skills transfer, anything involving RdbVMS, Mission-critical systems, OpenVMS system management.

Contact: howardjperry@gmail.com

Languages: English, German, French, working knowledge of Swedish and Dutch

Peter Weaver

Area covered: Canada

Expertise: Systems Management, Performance Tuning, Networking, Security, Problem Solving, Anything involving VMS

Contact: www.weaverconsulting.ca

Languages: English

XDelta

Areas: UK, Europe, Americas, Australasia, Australasia, Japan.

Expertise: Mission-critical systems. Multi-site clusters. Real-time systems DTCS. Networking. Storage. Multi-site data replication. Availability. Performance. Systems engineering and design. Project leadership. Mentoring, Teaching.

Contact: <http://www.xdelta.co.uk/contactus>

Languages: English

International Consultants Corner

Want to be listed in the next Tech Tidings? Contact Sue Skonetski or Amanda Skonetski.
(see the last page for contact info.)

Bart Zorn

Area: Western Europe

Expertise: Design and implementation of High Availability configurations. Server Consolidation. System configuration and management.

Languages: English, Dutch, German.

Contact: Bart.Zorn@Yahoo.com,
+34665418083

The Market

Neither Tech Tidings nor it's staff have any influence on hiring or interviews. If you have jobs you would like to post or success stories you would like to publish please contact the editors. See the last page for contact information.

We now have over 150 open jobs we are currently working on in my Software Technology group so I am trying something new. I am writing to you to ask for your help in networking with software engineers who might be interested in a new job.

As many of you know, I have been a recruiter with Winter Wyman for over 25 years. My group prides itself in the strong relationships we have with hiring managers and our understanding of their technical needs. Right now, more than half of our open jobs are for the Java skill set. We pretty much have jobs at every level. I have selected and copied below a dozen jobs from the hottest and most attractive companies. I am seeking your help in trying to identify good Java developers. I would very much appreciate being introduced to anyone who you think might be interested in hearing more about these jobs. Additionally, if you know software engineers with other skills sets who are interested in career help, I would be happy to discuss with them the job market and how I can help them.

**Software Technology Group
Winter, Wyman & Company**

Java Web Developer for Cutting-Edge Web 2.0 Start-up

Are you looking for an innovative, fast-paced opportunity with a fast-growing, dynamic start-up? Do you thrive in an entrepreneurial and cutting edge environment and want to be challenge yourself with cutting edge technology? Are you interested in working and developing social media applications like Facebook and Myspace. My client is looking for a highly motivated engineer to join their strong core team in the development of their next-generation recruiting solution.

This Boston-based company is looking to grow their team with passionate and talented engineers looking for challenging opportunities. You will responsible for designing and developing large-scale web applications. This is a tremendous opportunity to help build a product that can affect millions of people.

Requirements:

- 2-5 years of experience.
- Strong Core Java front-end to back-end development experience.
Javascript, AJAX, MS SQL server.
- Experience with web application development and MVC frameworks.
- Experience with Facebook application development
- Start-up experience.
- B.S. Degree in Computer Science.
- Good communication skills.

Nice to have:

- Flex development.
- Experience working with Social Media Networks.
- Personal open-source projects.

This is a great opportunity for a passionate, enthusiastic Software Engineer to thrive in a fast-paced, challenging environment in the Cambridge / Boston technology market.

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This is a once in a lifetime opportunity!

This 2-year-old start-up located in the metro Boston area has an impressive, highly successful founding team, an outstanding business model and product concept, recent VC funding (after an initial seed round by well known investors in the technology space) and most significantly - already has 50 paying customers with a huge market opportunity to increase this significantly. You will join a small team and will have a major impact on the next generation of this product. You will be helping them essentially move from robust, working prototype, to full-fledged product functionality.

You will have a large impact on the web front end of this product. You will focus your efforts on the View and Controller aspects of the MVC methodology. You should have strong experience with Ruby on Rails or other similar web technologies / frameworks. You should also have a foundation in C / C++ or other core software development technologies.

Formal requirements include:

- B.S., M.S., or Ph.D. in Computer Science or equivalent.
- A minimum of 2 years of commercial software experience.
- A background that includes development with tools such as Ruby, PHP, Django, Java open source frameworks, and Linux.
- Must have a strong web applications background including working experience with MVC based web applications.
- Strong communications skills and experience working in small (or start-up) teams.

This exciting, growing, Cambridge-based company is looking to grow the engineering team!

This is a good mix of stability (the company is profitable) and growth. You will find the same dynamic culture you would find with any of the small start-ups in the area, but without the risk. You will take part in exciting, cutting edge Java development and will help shape the future growth of the company.

Requirements include:

- B.S. or M.S. in Computer Science.
- 3+ years of commercial software product experience.
- Strong Java development skills.
- Significant experience with web based development.
- Experience with Database driven development.
- Significant experience working with scalability and performance issues for a large on-demand or consumer facing product.
- A positive, "can-do" attitude and a desire to continually learn and progress your skill set. You should be able to reinforce this with examples of side projects, or independently driven skill development.

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Java / J2EE Web Services Developer

Be the third Developer in a new development team for this very successful web application company. This team was created to develop technology to allow other software developers to build products that connect to and compliment their product. This company is one of the most successful internet start-ups in the Boston area and it is a very fun place to work. If you have some of the required experience and more importantly a passion for creating a Web 2.0 product, contact me immediately.

- Act as a key resource on an agile, cross-functional team creating a web service offering.
- Specification, design, development, documentation and deployment of:
 - REST-based web services.
 - Web service-based application integrations.
 - Sample applications.
 - Client libraries and developer tools.
- Assist with developer support and respond to production issues as necessary.

Skills and Experience Required:

- 8+ years of experience developing web-based products and environments.
- Strong experience developing software systems using JAVA and J2EE technologies, especially Servlets, JSPs, and open source libraries.
- Excellent verbal and written communication skills.
- Strong self-motivation.

Desired:

- Experience with REST-based web service APIs like Google GData or Amazon S3.
- Experience with one or more of PHP, Ruby on Rails, .NET, or JavaScript.
- AJAX or mash-up experience.
- Knowledge of XML, XSLT.
- Comfortable developing in Windows and LINUX.
- Direct experience working with relational databases.
- Experience with Scrum or other agile methodologies.
- Test-driven development experience

Java / J2EE Developer for Lead role in group developing complex, high performance software.

This is a leadership role in a software development group that has developed a new product that is driving an already very successful product line into a whole new area. You will play a key role in mentoring and leading more junior members of the team and taking on the design and implementation for the most challenging tasks.

Qualified candidates will have:

- Very strong experience in designing and implementing the backend of complex, high-performance applications. This work should involve threading, concurrency and scalability.

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Java / J2EE User Interface Designer / Developer for Leading Software Company

Are you ready to take over ownership of the user interface and make the UI of their products the best in the industry? This leading software company is seeking a talented and passionate senior user experience designer and implementer to join their growing team. This senior designer will have a significant impact on their business as they take a leadership role in setting the user experience direction for all software products. The designer will work collaboratively with engineers, product managers, executives, and other designers, leading design throughout the planning and development lifecycle.

Required Experience:

- Expert in interaction design, visual and graphic design for enterprise Web-based applications; creating a wow response in users.
- Must have strong, working experience with web based UI development for commercial, browser based applications. Experience building enterprise applications targeted at business users is highly desirable.
- Strong cross-browser knowledge of HTML, JavaScript, and AJAX a must; knowledge of Adobe Flash and Flex is a plus.
- Strong skills in Java required. Demonstrable experience designing interactive AJAX apps. Experience working with J2EE application servers such as JBoss, Weblogic, and/or Websphere.
- Experience with Hibernate and SQL is a plus.
- Fully versed in prototyping, storyboarding and working with others to propose, validate, and react to feedback on proposed user interface design decisions.
- Excellent communication skills; experience working in a collaborative team and working with developers for implementation of designs.
- Participate in the entire product life cycle: requirements, implementation, testing, release and maintenance.
- Bachelor's Degree in Computer Science, design, human-computer interaction (HCI), or equivalent professional experience.

The Opportunity:

- Design the user interface appearance, interaction flow, and aesthetics web applications (using mockups and prototypes).
- Present design work to product and executive teams for review and feedback.
- Develop front-end of the product using Java, HTML, JavaScript, AJAX, and Flash.
- Develop and maintain detailed user-interface specifications.
- Build upon and expand established style guides and UI patterns.
- Promote usability best practices.
- Provide guidance and leadership for engineering team in usability best practices.

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Exceptional Opportunity for SMART CS Grads

Profitable, Cambridge / MIT start-up seeks passionate, bright Computer Science graduates with at least 1 year of commercial software development experience to join their team!

This is an opportunity to work on a small development team and make a difference. They seek engineers with good design skills who know how to write high quality code. Since it is an Agile development environment, they also require strong communications skills. Their product uses algorithms, combinatorial optimization, and probability theory to do search engine optimization (SEO).

Desired Experience:

- B.S. in Computer Science.
- 1-5 years of programming experience.
- Coding experience in at least two programming languages.
- Solid background in relational databases and SQL.

Junior to Mid-Level Java Engineers for a Consumer Facing Software Company (Java, Linux, MySQL)

We are looking for smart, passionate, and enthusiastic junior and mid-level software engineers to join a group of talented engineers who are passionate about building a great travel web site. The qualified individual will have a proven track record delivering high quality results, while thriving in a quickly paced environment. The individual will be responsible for all aspects of software engineering, from design to implementation and maintenance.

Requirements:

- BS or MS in Computer Science or equivalent
- Candidates right out of a CS program are fine as well as those with 1+ year of software development experience
- JAVA
- XML
- HTML
- Linux/UNIX
- Organized, self-motivator and detail oriented
- Strong analytical and problem-solving skills

Multiple openings for Java Web Application Engineers!

Based on double digit growth and a need to re-architect the platform, we are looking to add Junior and Senior Software Engineers to our team.

We developing a high volume consumer web application that will be rebuilt using cutting-edge technologies such as Spring and Hibernate. This opportunity will allow you to gain experience that is highly desired in the marketplace.

Required Skill Set:

- B.S. in Computer Science or equivalent.
- 2+ years of experience in Java software design and development.
- Experience with Java, Spring, and Hibernate.

The company is small and privately held. It is backed by a multi-national company therefore is very stable. We offer excellent benefits (including tuition reimbursement) and a super fun work environment.

The company also takes great pride in supporting community development initiatives. There are very few positions out there that have everything you could want.

The Market

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Early-Stage, Funded, Stealthy Start-up Seeks Java / JavaEE Engineers!

My client is a newly funded start-up with roughly one dozen employees. They are developing a highly transactional, highly scalable service geared towards the U.S. and major international markets. They do not have any competition and they are been very stealthy, as first-to-market is very important. Also, the market that they are targeting is a multi-billion dollar market. We are looking for a Senior Engineer.

Skills and Experience:

- B.S. or M.S. in Computer Science; top Computer Science schools are preferred.
- 3+ years of Java.
- Experience with highly scalable transactional systems is a plus.
- End-to-end development experience, with an emphasis on middle-tier development.
- Experience with some of the latest Java / Java EE frameworks.
- Prior start-up experience.
- Experience with some sort of NON waterfall development methodology

Java / Java EE Engineers who have dealt with Scalability, Performance, and Distributed Systems. This is a GREAT opportunity!

One of the most profitable companies over the past 10 years continues to grow and expand. They develop an amazing piece of software that is lauded for its performance, elegance, and ease of use.

My client is 10+ years old and has been profitable since the beginning. They develop a very complex data processing and data warehousing solution that is used by all of the largest companies in the U.S. (across all sectors). They are continuing to hire and are looking to add a handful of Java / Java EE engineers to their team.

Skills and Experience:

- B.S., M.S., or Ph.D. in Computer Science, or related field.
 - 10-20+ years of professional software development experience.
 - 7+ years of Java experience.
 - A deep architectural understanding of Spring / Hibernate.
 - Strong Computer Science fundamentals. Must be able to answer questions on data structures and algorithms in an interview.
 - Experience developing highly scalable applications that process a large amount of data very efficiently is a BIG plus.
 - Any experience developing high performance, scalable, multi-threaded systems in Java is a plus.
 - Any experience with transaction processing is also a plus.
 - Any experience with RIAs using Flex is a plus.
 - We are looking for a strong team player; someone with an excellent attitude and someone with a strong passion for development and a burning desire to succeed
-

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Java Web Engineers - Consumer Facing Start-up

We are a ROCKIN' start-up venture that has really taken off over the past year. We built consumer social networking applications that are used by almost TEN MILLION unique visitors every month. Our servers also serve up more than 3 BILLION page requests per month. We are looking for engineers who are excited by this kind of current and expanding volume. The company was formed just a few years ago, and like most start-ups, started out small. We are just at the beginning of a very rapid climb to the top. We are currently very well funded, but that doesn't really matter, because we are already extremely profitable. However, the funding is allowing us to expand, after all, we don't want to stop at only ten million uniques per month, we want more...and we are looking for engineers who are looking for more!!

In terms of technology, we use Java, jsp, SQL, Jdbc, iPhone / Android, AWS / ec2 / s3, JQuery, and some php.

We are looking for enthusiastic, kick-butt Java Web Developers. We can hire multiple people. Experience Level- we have multiple openings, and we could hire engineers with 3-5+ years or 15+ years of professional experience.

Requirements:

- B.S. or M.S. in Computer Science.
- Strong desire to work for a fast-paced growing company.
- Strong Java background and skills.
- Experience developing web applications (On any scale. Although you will get experience Developing highly scalable systems and apps, we are not necessarily looking for prior experience in this area).
- Some experience with JavaScript, JQuery, or similar frameworks.
- Passion. Excitement. Enthusiasm. (I know everyone says this. But we are all excited about working here and building this great company, and we want other like-minded engineers).

Bonus Points:

- Consumer facing software experience.
- High volume web application development experience.
- Any mobile experience would be a plus.
- Strong UI and DB skills.

**Software Technology Group
Winter, Wyman & Company**

Dale W. Welch

Partner

Software Technology Group

Winter, Wyman & Company

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The Market

Do you know where a fellow VMS Specialist can get another job? Share it in the Next issue of Tech Tidings. Contact Sue Skonetski or Amanda Skonetski. (see the last page for contact info.)

Hi all,
Mike Ramnarine here looking for help filling two positions in technical support at Progress Software in particular, and happy to help connect people with any of the jobs offered at Progress Software.
-Mike

michael.ramnarine@progress.com
(781)280-4179

Nokia in Burlington, MA is doing a lot of hiring. To check it out at nokia.com (click on 'Company Information' at the bottom of the page and then on 'Careers').

Immediate Full Time Opportunities - Austin, TX

[Site Services Manager](#)

[Teradata Architect](#)

[Sr. Business Solutions Analyst](#)

[Sr. Network Engineer](#)

[Sr Systems Engineer](#)

[Online Application eCommerce Solutions Architect](#)

[Integration/Infrastructure Architect](#)

[Sr. DBA Engineer - Online \(MS SQL\)](#)

[Sr. Director of CRM](#)

[Sr. Infrastructure Engineer](#)

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jobs.ea.com
www.insideea.com
www.ea.com
Take a look!

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EMC Career Opportunity

EMC is building a new product development team to software engineer our NAS platform for the next decade. On this one, we are hiring experienced software engineers who specialize in operating system development - volume managers or data services and have expert level knowledge of network file systems, disk-based or virtualization FS technology.

The second program is forming a new advanced products engineering team that will produce a software offering that delivers a storage infrastructure platform for the emerging virtualized computing and cloud computing ecosystems.

This platform will be produced using both EMC assets and Open Source assets, and it will also leverage industry-leading virtualization platform elements (VMWare/Hyper-V).

We are seeking talented motivated engineering thought leaders for both programs, to help EMC drive this effort and to be part of today's transformation to Virtualized computing and Cloud computing environments. Hiring for:

- New file system developers
- System level software, C++/Linux (HA computing)
- Platform developers, Linux/C, C++, user-space/mode, multi-threaded programming

If I've tweaked your interest, please send a note and copy of your resume in confidence to Jim LaBelle, at labelle_jim@emc.com - I'll follow up quickly to set up time to talk live.

EMC²
where information lives®

The Market

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Openings at Black Duck Software

Sr. Software Engineer

Responsibilities:

- Responsible for the design, development, integration, testing and deployment of BDS product development.
- Apply creativity to new product concepts, development and delivery.
- Conduct new technology research, concept specification and design of individual software components.
- Participates in product/program collaboration, which includes product specification, system design, development and system integration.

Requirements:

- Must possess at least 8 years of hands on experience in the following areas: software design and development experience with Java / C++ on Linux, UNIX and Windows platforms
- Detailed working knowledge with Hibernate and Spring is required.
- Working knowledge of RDBMS like Oracle, SQL Server, DB2 – PostgreSQL is a plus.
- Design and development experience for one enterprise application from ground up.
- Proven ability to develop complex web-based systems on multiple platforms is a must.
- Proven ability to technically lead projects involving multiple participants where he/she assumed responsibility for a whole product/project, which is delivered on time and according to specs.
- Must possess excellent problem solving skills.
- Excellent communication skills to interact with other groups in the organization.
- Proven ability to move forward with limited guidance
- Undergraduate degree in Computer Science/Engineering
- Graduate level Degree/ Course work in Computer Science/ Engineering is highly desirable.



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The Market

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Senior Solutions Architect - Skills Enablement

Work with the Solutions Architecture to assemble, design and document training courses and materials and perform training to internal implementation/support teams and external clients. Develop Online training catalog Also assist with customer-facing documentation on implementation methodology.

Responsibilities:

- Design, develop, and maintain training curriculum for core application software products
- Design, develop, and maintain customer-facing questionnaires and assist guides for product implementation
- Work with customer representatives on classroom logistical requirements
- Deliver classroom training to internal teams and external customers nationally
- Develop and maintain strong relationships with clients and co-workers
- Collaborate and work well with others on cross-functional teams including project managers and business analysts
- Develop Online training offerings
- Become increasingly more knowledgeable in the Open Source market

Job Qualifications/Requirements:

- Experience developing and maintaining technical course materials and most importantly performing customer classroom training for enterprise application software solutions
- Experience with software development companies
- Ability to work independently on multiple projects in a fast-paced environment
- Experience with eLearning tools, creating on-line help, and distance learning a plus
- Familiarity with project management methodologies, business process analysis and mapping techniques
- Excellent communication (verbal and written) and interpersonal skills
- Strong client focus and collaborative work style
- Open Source market knowledge and experience is highly preferred
- Experience in Heterogeneous Operating System environments
- Travel required to provide classroom training to customers nationally up to 75%



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The Market

Do you know where a fellow VMS Specialist can get another job? Share it in the Next issue of Tech Tidings. Contact Sue Skonetski or Amanda Skonetski.
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Title: Solutions Consultant

Location: Waltham, MA

Overview

At Black Duck Software, the leading supplier of software license compliance management solutions, "Application Consultants" work in the Professional Services Organization and provide a variety of services to our customer base. The services are typically Product Deployment Services or Code Assessment Services. Product Deployment Services are those services related to the implementation of Black Duck products at a customer site. Black Duck's Code Assessments Service is a turnkey code analysis service that uses the power of Black Duck's market leading protexIP application platform to provide a valuable information service to customers.

Responsibilities:

- Primary responsibility will be to deliver code assessment services to customers interested in determining compliance to third-party licensing and encryption policies.
- Develop a detailed understanding of the capabilities and limitations of the BDS application, architecture, and development tools to properly and creatively use features to meet client needs.
- Provide guidance for business decisions from a technical perspective on issues such as: performance, scalability, reliability, and security.

Requirements:

- Bachelor's Degree
- 2-3 years of development experience, preferably with C++ or Java.
- Minimum of two (2) years experience in a technical environment, preferably within a business setting.
- Ability to travel 65% of the time, including internationally.
- Ability to read/review source code and other software objects.
- Excellent communication and customer service abilities.
- Outstanding oral, written and presentation skills.

Desired Skills:

- Experience using software development tools, including IDE's, Code Repositories and Build Tools.
- Experience working with database technologies, client/server architectures, Linux OS.
- Familiarity with open source software, third party licensing, software encryption, open source approval processes and license compliance governance would be a plus.



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The Market

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Title: Sr. Solutions Architect – Implementation Delivery**Location: Waltham, MA****Overview**

At Black Duck Software, the leading supplier of software license compliance management solutions, “Application Consultants” work in the Professional Services Organization and provide a variety of services to our customer base. The services are typically Product Deployment Services or Code Assessment Services. Product Deployment Services are those services related to the implementation of Black Duck products at a customer site. Black Duck’s Code Assessments Service is a turnkey code analysis service that uses the power of Black Duck’s market leading protexIP application platform to provide a valuable information service to customers.

The primary goal of this position is to enable customers and partners to be successful with Black Duck Software products.

Deployment services will consist of such services as Training, Best Practices, Project Implementation Services and Application Consulting.

Responsibilities:

- Support deployment methodologies/templates for all Black Duck Software products.
- Build a core skills around product delivery and enhance deployment methodologies.
- Cross train Implementation team members and Black Duck Partners to deliver Black Duck Software deployment services.
- Work with the sales team to incorporate deployment services into the sales proposals.
- Act as customer advocate, communicating issues, needs and opportunities to product management and sales team.
- Participate in the full lifecycle of a client implementation such as business requirements gathering, system configuration, design, testing, training and post implementation support, problem solving.
- Document and educate new best practices discovered as part of implementations
- Create repeatable process documents for implementations.



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Senior Solutions Architect - Project Management

Define implementation of significant technology focused projects.

Person should be business specialists and technology generalists that manage, direct and interface with business clients. Align technology solutions with business strategies, working primarily with project delivery and management

Primary Responsibilities

- Assesses and interprets customer needs
- Works with minimal guidance; seeks guidance on only the most complex analysis
- Solves moderately complex problems and/or conducts moderately complex analysis
- Coaches, provides feedback, and guides others
- Acts as a resource for others with less experience
- Define project scope, deliverables, schedules and tasks
- Work with other members of the implementation team to ensure delivery of project to clients satisfaction
- Work with client to define project objectives and plans
- Understand and document client's current working environment and processes
- Identify and communicate project risks at an early stage. develop risk mitigation strategies, and manage and mitigate risks
- Hold regular project status update meetings with client
- Manage the project implementation
- Identify and document areas for improvement
- Conduct project kickoff, steering committee, team meetings, brainstorming sessions and other project meeting facilitation
- Collaborate with cross-functional departments as required.
- Facilitate Pre-sales activity as needed
- Cross train other implementation team members as needed
- Travel up to 75% of the time



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USING VMS?

If you're using OpenVMS on your machines then you'll certainly want to sign up for the Special Interest Group (SIG) Mailing List!

The list has recently been automated and you know what that means! Now you can sign up for SIG email or remove yourself from it. Not that anyone would want to do that, but we're all about freedom of choice right folks?

DISCLAIMER

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Multis

www.multisgroup.com

HP

www.hp.com

Migration Specialties

<http://www.migrationspecialties.com/>

TechWise Research

<http://techwise-research.com/openvms.aspx>

eCube Systems

<http://www.ecubesystems.com>

Don't forget to visit even more of our friends at:

www.openvms.org

and

www.connect-community.org

SUBMISSIONS

If you have an article you would like to see posted, or you know a company who would like a spot in the newsletter simply let us know! Tech Tidings is looking to grow, so any technically based company is more than welcome to send us an article. Spread the word and help out your VMS community!

Many Thanks and Warm Regards,

Sue and Amanda

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