MIKA KOIVISTO

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PROFESSIONAL SUMMARY

- Experienced software and integration architect with immense hands-on experience
- 15 years of professional software development experience with majority of it in enterprise Java
- Worked with several Fortune Global 500 companies
- Expert in the field of ECM and Portals with experience in all major Java Portal platforms
- Excellent knowledge of JEE architecture, agile methodologies, design patterns and best practices
- Extensive working knowledge of open source frameworks
- Extensive DevOPS experience
- Well recognized Liferay Portal community member and contributor since 2005

COMPETENCE

- Architectural patterns: SOA, REST, n-Tiered architectures
- Object oriented design and analysis
- Design patterns: GoF, Java EE, EAI patterns
- Web Services and XML
- Agile software development practices with Scrum, XP and TDD
- Java Portals: Liferay, WebSphere Portal, Weblogic Portal
- Middleware: ServiceMix, Mule ESB, ActiveMQ, Terracotta DSO
- Content Management: Liferay, IBM Workplace WCM, MS SharePoint Server, OpenCMS, Magnolia, Alfresco
- Open Source Libraries and Frameworks: Spring, Hibernate, Struts, AspectJ, Apache CXF, EhCache
- DevOPS: Linux, Tomcat, Apache Httpd, MySQL, Jenkins, Git, SVN, Maven, Ant, Nexus
- Virtualization: Xen, VMWare
- Monitoring: JMX, SNMP, Nagios

WORK EXPERIENCE

Liferay   Apr 2009 – Present
Senior Software Engineer
Helsinki, Finland   Jun 2014 – Present
Los Angeles, CA USA   Nov 2010 – May 2014

- Report directly to Chief Software Architect and VP of Engineering
- Integration specialist handling Liferay document connectors for Documentum, SharePoint, Nuxeo, Alfresco and many other CMIS document repositories
- Lead designer and developer for Liferay SAML 2.0 Identity Provider and Service Provider support
- Expert on third party integrations for SSO such as SAML, SiteMinder and Facebook

Senior Consultant   Apr 2009 – Oct 2010
Frankfurt am Main, Germany

- Held public and private trainings on following topics: Portal Administration, System Administration and Development
- Provided clients architecture consulting, auditing and solution validation
- Held technical workshops and provided technical pre-sales support
- Provided clients performance tuning and production installations
- Developed integrations using technologies such as SAML and Terracotta DSO
- Worked with many Fortune Global 500 companies such as Robert Bosch, Vodafone, Barclays and IBM

Logica   Nov 2001 – Mar 2009
Helsinki Finland
Lead Software Architect   Nov 2006 – Mar 2009

- Technical coordination of architects in several concurrent projects in a named account
- Provided technical pre-sales support and evaluated technical aspects of RFPs
- Held architecture and code reviews on regular basis
- Held developer trainings and mentoring
- Architected solutions using Liferay Portal and Microsoft Office SharePoint Server
- Designed integrations using IBM Message Broker, JMS and Web services
- Setup and maintained continuous integration environment

Software Architect   Jan 2006 – Oct 2006

- Lead Architect in a IBM WebSphere Portal implementation for M-real
- Lead Developer in a IBM WebSphre Portal implementation for Finnair

Software Designer   Nov 2001 – Dec 2005

- Developed Portals with Fatwire and Bea Portal for Senate Properties and Finnish Justice Department
- Lead development of IBM Websphere Portal and IBM Workplace Web Content Management for M-real
- Developer in a Bea Weblogic and Sybase based client-server application using EJBs for Finnish Customs

Spray Network   Nov 1999 – Nov 2001
Helsinki, Finland
Lead Developer

- Lead the design and migration of Perl based platform to Enterprise Java platform
- Designed and developed an email system for 300k active users
- Designed a mobile content and SMS application platform
- Designed and developed integrations for eCommerce payment processing

Western Washington University   Oct 1997 – Oct 1998
Academic Technology & User Services
Bellingham, WA USA
Web Technician [Computer assistant IV]

- Assisted university webmaster with maintenance and development of university website
- Developed several Perl/CGI based web applications

EDUCATION

EVTEK University of Applied Sciences   2003 – 2009
Espoo, Finland

- Studied Information Technology with focus on software engineering
- Completed 159 of 160 credit units

Western Washington University   1996 – 1998
Bellingham, WA USA

- Studied computer science

CERTIFICATION

- Sun Certified Programmer for Java Platform 1.4 [310-035]
- Sun Certified Web Component Developer for Java 2 Platform Enterprise Edition [310-080]