

# MIKA KOIVISTO

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## PERSONAL DETAILS

Date of birth: June 30<sup>th</sup> 1977  
Nationality: Finnish (EU)  
Marital status: Single  
Military rank: Gunner (Coastal Artillery) I 1999  
Address: 5557 W 6TH ST  
Los Angeles, CA 90036, USA  
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## SUMMARY

- Experienced hands-on software architect
- More than 10 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
- Excellent working knowledge of open source frameworks and advanced programming practices
- Sun Certified Java Programmer and Web Component Developer
- Long time Liferay Portal contributor and now core engineer
- Well recognized Liferay Portal expert and community member

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## SKILLS AND PRODUCT KNOWLEDGE

### Skills & Competencies

- Software architectures
- Analysis and design
- Full software development cycle
- Agile software development with XP or Scrum
- Java Enterprise Edition
- Service-oriented architectures
- .NET architecture
- Web services and XML

### Languages

- Expert in: Java (Java SE and Java EE), XML, XSD, WSDL
- Proficient in: Perl, CGI, XSLT, XSL:FO, (X)HTML, CSS, Javascript, Ajax
- Familiar with: Java ME, BPEL, C/C++, Symbian C++, PHP, Assembly (Intel 8051, VAX), ColdFusion, Ruby, C# and .Net

### Certificates

- Sun Certified Programmer for Java 2 Platform 1.4 (20.09.2002)
- Sun Certified Web Component Developer for Java 2 Platform, Enterprise Edition (25.10.2002)

### J2EE technologies

- JSP+JSTL, Servlets, EJB, JMS, JDBC, JNDI, JCA, JBI (Java Business Integration)
- Struts, Spring framework (MVC, Portlet MVC, IoC, Aspects), Hibernate (ORM), IBatis (ORM), AspectJ
- JSR 168 & 286 portlet API, JSR 170 Java content repository API, IBM Portlet API, Bea Java Page Flow portlets
- JAXB, Xalan, Xerces, Apache Axis, Apache FOP, WSIF, JAX-WS, XFire, Apache CXF
- EhCache, OSCache, Quartz

### Middleware and application servers

- ServiceMix (ESB), ActiveMQ, JBossMQ, Apache Ode, Intalio BPMS, Mule ESB, LogicBlaze FUSE, Terracotta DSO

- Bea Weblogic Portal, IBM WebSphere Portal, Liferay Portal, eXo Platform, JBoss Portal, GridSphere portal
- IBM WebSphere, Bea WebLogic, JBoss AS, Caucho Resin, Apache Tomcat, Orion Server, Jetty

#### **Content management**

- IBM Workplace Web Content Management (2.0 - 6.0)
- Magnolia, OpenCMS, Liferay Portal, Alfresco ECM,
- Microsoft Office Sharepoint Server 2007 (MOSS)
- Bea Content Repository (pre JSR-170), Fatwire

#### **Databases**

- Oracle, DB2, Sybase, MySQL

#### **Operating systems**

- Windows, Unix, Linux

#### **Version control**

- CVS, Subversion, Microsoft Source Safe, Mercurial, Git

#### **Build management and testing**

- Maven2, Ant, JUnit, Mergere Maestro, Nexus, Artifactory, Bamboo, Hudson, JProfiler, Vantage Analyzer

#### **Development and modeling tools**

- Rational Rose, Together Control Center, Rational Software Architect (Eclipse), Borland JBuilder, Bea Workshop

#### **Virtualization**

- Xen, VMware Server, VMware Workstation

#### **Networking**

- CCNA (not certified)

## EXPERIENCE

### **Liferay GmbH**

Apr 2009 - present

*Frankfurt am Main, Germany*

Senior Consultant / Core engineer

- Public and Private Trainings on following topics: Portal Administration, System Administration and Development
- Architecture consulting, auditing and solution validation
- Technical workshops and technical presales
- Core product software engineering
- Performance tuning and production installations
- Worked with companies such as Robert Bosch, Vodafone, Barclays, Volkswagen and IBM

### **Logica Suomi Ltd.**

Nov 2001 - Mar 2009

*Karvaamokuja 2, Helsinki, Finland*

Lead Software Architect Nov. 1<sup>st</sup> 2006 – Mar. 27<sup>th</sup> 2009

- Technical coordination of several projects in a named account
- Technical sales
- Code and architecture reviews
- Developer training and coaching
- Architected solutions using Liferay Portal and Microsoft Office SharePoint Server
- Designed integrations using IBM Message Broker

Software Architect Jan. 1<sup>st</sup> 2006 – Oct. 31<sup>st</sup> 2006

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

Software Designer Nov. 21<sup>st</sup> 2001 – Dec. 31<sup>st</sup> 2005

- Developer in a Fatwire and Bea Portal based system for Senate Properties
- Developer in a Fatwire and Bea Portal based system for Finnish Justice Department
- Lead developer in a IBM WebSphere Portal implementation for M-real
- Developer in a J2EE based system for Finnish Customs
- Developer in a system for Finnish Justice Department. Utilized Java Swing and Bea Tuxedo services.
- Developer in a web based UI for a in-house ERP system.

**Spray Network Ltd.**

Nov 1999 - Nov 2001

*Helsinki, Finland*Lead developer Jun. 1<sup>st</sup> 2000 – Nov. 20<sup>th</sup> 2001

- Lead the design of the portal core in J2EE
- Designed and developed a webmail for 300k active users
- Designed a SMS platform for SMS based services including ringtones, logos etc.

Web developer Nov. 21st 1999 – May 31st 2000

- Improved performance of many Perl based web applications
- Implemented and enhanced many Perl based web applications

**Western Washington University  
Academic Technology & User Services**

Oct 1997 - Oct 1998

*Bellingham, WA, USA*

Web Technician [Computer assistant IV]

- Assisted university webmaster with the maintenance of university web site
- Implemented and enhanced many Perl/CGI based web applications
- Helped university faculty and staff with their web application needs

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**EDUCATION****EVTEK University of Applied Sciences**

Aug. 2003 – Jul. 2009

*Espoo, Finland*

- Pursued Bachelor of Engineering in Information Technology
- Major in software engineering, Completed 159 cu of 160 cu

**Western Washington University**

Sept. 1996 – Jun. 1998

*Bellingham, Washington USA*

- Pursued Bachelor of Science
- Major in Computer Science, Completed 76 cu of 160 cu

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**LANGUAGES**

- Finnish (Native)
- English (Fluent)
- Swedish (Basic)
- German (Basic)

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**REFERENCES**

Available upon request