

Filippo Diotalevi

Senior Software Architect

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<http://www.diotalevi.com>

Profile

Software engineer with seven years of professional experience in analysis, design and development of applications using Java and the Java Enterprise Edition platform.

Recognized expert in software engineering and design, in software project management using iterative (RUP) and agile (Scrum, XP) methodologies, in the design and development of Java Enterprise Applications and as a coach and mentor. Author of two books on Java Enterprise (published by IBM Press and Hoepli Editore), more than twenty technical articles appeared on well-known italian and international magazines and websites, frequent speaker at conferences.

Promoter, coordinator and supporter of italian and international open source projects and communities; founder of the Java User Group Milano, a no-profit organization counting now more than 300 members and awarded by Sun Microsystems as one of the top fifty Java User Groups worldwide.

On December 2005, Filippo was invited by Sun Microsystems to join the Java Champions Project as a recognition for his activities and leadership in promoting the Java technology.

Experience

Independent IT Consultant - July 2005 - to date

I'm involved in the analysis, design and development of applications using the Java Enterprise technology, covering all the software production cycle. I'm involved in the optimization of the software development process, through the adoption of agile methods and the design and implementation of procedures for build, test and deployment automation. I work with customers as a coach, trainer, code reviewer and consultant.

Among my customers in the in the last three years:

Vodafone Global Service Platform, Düsseldorf, Germany (March 2007 - to date)

Design and development of components and web applications for the Vodafone Live! Portal

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Fastweb SpA, Milano, Italy
(July 2006 - March 2007)

Design and development of a B2B portal for Regione Lombardia
(Public Administration)

Wincor Nixdorf, Bologna, Italy
(December 2006)

Consultant and mentor for a new Java development team

Sourcesense srl, Milano/Roma, Italy
(January 2006 - March 2007)

Design and development of enterprise applications based on Open
Source frameworks and infrastructures

ATS SpA, Milano, Italy
(July 2005 - January 2006)

Design and development of Java Enterprise Applications for the
healthcare sector

IBM Italia, Milano, Italy - 2002 - 2005

IT Specialist in the Wireless eBusiness Team and in IBM Global services. During my years in IBM I worked on several projects in the financial application, acquiring skills and experience in the design and development of Java Enterprise applications using the Websphere platform.

Biovision srl, Mestre, Italy - 2001 - 2001

C/C++ developer

Education

Università di Padova, Italy - Post degree course in "Technics and Economics of Telecommunications", 2002

Università di Padova, Italy - Master Degree in Computer Engineering, 2000

Skills

Project management: iterative (Rational Unified Process) and Agile Methods (XP, Scrum)

Software Design: software architectures, design patterns, object oriented programming, UML

Software development: Java, JEE (EJB 2, EJB 3, JSP/Servlet, JMS, Web Services), SQL, XML, HTML. Open source products and frameworks (JBoss, Tomcat, Glassfish, Struts, Wicket, Stripes, Spring, Hibernate, Toplink Essentials, JUnit, Ant, Maven...)

Software verification and testing (unit, integration, acceptance), code review, build and deploy automation, continuous integration

Publications

Books:

- F.Diotalevi "Java Enterprise Edition 5 - Progettazione e sviluppo di applicazioni Web", Hoepli Editore, 2006
- M.Endrei, F.Diotalevi, W.Dostal, K.Elich, U.Manginapudi, W.Neave, W.Patrey, "Patterns: Direct Connections for intra- and inter- enterprise", IBM Redbooks 2003

More than 20 articles (two in developerWorks!, one in JavaWorld)

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Presentations at conferences (selection)

- Jazoon 2007, Zurich, Switzerland "From J2EE to JavaEE.. and beyond"
- Javapolis 2006, Antwerp, Belgium, "From J2EE to JavaEE"
- JavaConference 2006, Milano, Italy: "Enterprise Service Bus"

Awards

- Awarded as "Java Champion" by Sun Microsystems on December 2005 as a recognition for my activities as Java community evangelist
- Founder and coordinator of the Java User Group Milano, a no-profit organization counting more than 300 members, recognized by Sun Microsystems as one of the 50 most important Java User Groups worldwide on June 2005
- developerWorks! award for my article "Contract Enforcement with AOP" on June 2004