

Bruno Mendola

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Nationality

Italian

Date of birth

08/07/1982

Career objective

Obtaining a senior position that gives me the opportunity to improve my skills in software design and development, working with always new technologies, cooperating in a team using agile methodologies, with particular attention to the quality of the code.

Recent experiences

January 2013 – present Beltos Srl Pisa, Italy

Java EE Senior Developer**Operations Architect (since October 2013)**

- Collaboration in managing and organizing the team, defining an agile methodology mapped on the needs of the company.
- Management of complex projects, involving integration with third party and legacy systems, also coordinating external suppliers.
- Design, development and maintenance of enterprise applications (mainly Java EE), some of these consist in a very intricate and large network of programs.
- Design and development of integration solutions with the support of ESB tools.
- Test Driven Development (TDD) and continuous integration.
- Design of the architecture of the infrastructure in support of software solutions.
- Design and management of the company's internal server infrastructure.
- Management of the public and private cloud infrastructure to host customers projects, including migration from physical infrastructure.
- Collection of software requirements.
- Estimate of the efforts.
- Training of junior developers.
- Technical head in job interviews.

Skills used: Java EE, Java, Spring, Struts 2, JPA, Hibernate, JUnit, Mule ESB, MySQL, Oracle Database, HTML, CSS, Javascript, jQuery, Angular JS, Knockout JS, Bootstrap, WebSocket, Jasper Reports, Android SDK, Ruby On Rails, OAuth2, REST services (JSON), Web services (SOAP), IntelliJ IDEA, Eclipse, Software lifecycle management (FusionForge), Test Driven Development, Jenkins, Checkstyle, SVN, Git, cloud services (SoftLayer), virtualization (VMware ESXi), GNU/Linux, shell scripting (bash), RUP.

December 2011 – TD Group Spa Pisa, Italy
December 2012

Java EE Senior Developer

- Design, development and maintenance of Java EE applications for customers in the private sector and public administration.
- Collection of software requirements.
- Estimate of the efforts.

Skills used: Java EE, Java, Spring, Struts 2, JPA, Hibernate, MySQL, Oracle Database, HTML, CSS, Javascript, jQuery, Eclipse, NetBeans, SVN, GNU/Linux, shell scripting (bash), RUP.

May 2011 – December 2011 RPS Consulting Spa Palermo, Italy

Android developer

- Android application development for the geo-social multiplatform project Exploro.it.
- Maintenance of the old project (done by outsourcers) while developing a completely new project.
- Hands on PHP REST APIs and JSON, to handle the communication between the Android app and the server.

Skills used: Android SDK, Java, PHP5, JSON, XML, Facebook API, Eclipse, CVS.

May 2009 – May 2011 Arancia-ICT Srl Palermo, Italy

Java EE Senior Developer

- Design and development of CRM/CIM and Campaign Management software for national operators (telephony and energy) with Java/Java EE and agile development methodology.
- Hands on GNU/Linux servers to set up and maintain production environments with Java EE Application Servers and open source software.
- Reports with Jasper Reports.
- Support to valuation of estimates for software production.
- Support to organisation of junior developers.
- Teacher in training course "Java EE and JBoss Base" and "JBoss Advanced".

Skills used: Java, Java EE, Spring MVC, Spring WebFlow, Hibernate, JSP, Servlet, XML, HTML, CSS, JavaScript, AJAX, DOM, Eclipse, SVN, Apache, Tomcat, JBoss AS, Glassfish, MySQL, Oracle, Jasper Reports, GNU/Linux, shell scripting (bash).

1995 – present Freelance

Software developer

I've always been interested in computer programming, especially web and mobile programming. In my teenage years, I spent a lot of time learning programming languages and improving my skills with GNU/Linux. I developed my own e-commerce framework, that I already sold to some customers, which uses PHP5, Javascript, AJAX, MySQL and PayPal API. In February 2011 I published some apps on the Android Market and now one of them, called "myChatDroid for Facebook", has been installed by 1.000.000+ users.

Skills used: OOP, PHP 4/5, MySQL, Ruby On Rails, Android SDK, JavaScript, AJAX, DOM, XML, Eclipse, NetBeans, PayPal API, Facebook API, SVN, Git.

Skill summary

Development	HTML	15 years
	OOP	12 years
	PHP 4/5	12 years
	Javascript	12 years
	MySQL	10 years
	CSS	9 years
	Java	8 years
	Versioning (SVN/CVS)	8 years
	Eclipse	8 years
	Java EE	8 years
	JSP	7 years
	Apache Tomcat	7 years
	Ruby On Rails	6 years
	Shell scripting (bash)	7 years
	Android SDK	5 years
	Oracle	5 years
	Spring	6 years
	Hibernate / JPA	5 years
	JBoss AS	2 years
	Jasper Reports	2 years
	Bootstrap	3 years
	Struts 2	1 year
	Angular JS	1 year
Mule ESB	1 year	
WebSocket	1 year	
IntelliJ IDEA	1 year	
Platforms	GNU/Linux	12 years
	Microsoft Windows (workstation)	15 years
	Microsoft Windows (server)	6 years

Education

2001 – 2005	University of Palermo	Palermo, Italy
Bachelor's Degree in Computer Science		
<ul style="list-style-type: none">Algorithms, data structures, programming languages, operative systems, networking, artificial intelligence, mathematics, physics.		
1995 – 2001	“Benedetto Croce” Scientific High School	Palermo, Italy
High school diploma		
<ul style="list-style-type: none">Mathematics, physics, chemical and computer science. English language. Humanistic disciplines.		

Interests

Technology, computer programming, travelling, geocaching, nature, science, anime.