

STEFANO BULIANI

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HANDS-ON APPLICATION ARCHITECT WITH 8 YEARS OF EXPERIENCE IN THE DEVELOPMENT OF WEB APPLICATIONS AND CLIENT-SERVER DATABASE DRIVEN APPLICATIONS IN THE FINANCIAL AND MEDIA SECTOR. MOST RECENTLY I OVERSAW THE DEVELOPMENT AND DEPLOYMENT OF THE CVIM ASSET MANAGEMENT SYSTEM AND INTEGRATION WITH THE ADVENT APX AND MOXY PACKAGES.

Skills		
Agile methodologies/XP/Scrum, Test-driven development (junit)	5 years	Expert
Object oriented application architecture and design.	8 years	Expert
Core JAVA/J2SE (threading, networking, io)	8 years	Expert
J2EE, EJB, Hibernate	5 years	Advanced
JAVA Servlets/JSPs	8 years	Expert
JMS/MOM (Message Oriented Middleware)	4 years	Advanced
Struts/Spring MVC Frameworks	6 years	Advanced
Groovy	4 years	Expert
Python	4 years	Advanced
ErLang	1 year	Basic
Perl	4 years	Basic
PHP	3 years	Basic
.NET Framework (C#)	2 years	Basic
JavaScript (jQuery, Prototype)	8 years	Advanced
HTML/CSS	8 years	Advanced
SQL, PL/PG SQL	8 years	Expert
PostgreSQL	8 years	Expert
Oracle 8i/9	4 years	Advanced
Microsoft SQL Server	7 years	Advanced
Linux/Unix, Windows, MacOS X	8 years	Expert

PROFESSIONAL EXPERIENCE AND SIGNIFICANT ACHIEVEMENTS

Covestor Ltd (London/New York)
Lead developer

04/2006 - Present

- Ensure the quality and reliability of the code deployed
- Analysis and design of new scalable systems and meeting deadlines
- Team leadership and developer mentoring

Key Achievements

I joined Covestor, a VC backed financial startup, when the company was just two months old and no product was designed or released.

I was involved in every single step of the development of the site <http://www.covestor.com> from the basic UI design and SEO to the complex backend financial aggregation system, distributed systems for performance calculation and system administration. Furthermore I also helped turn Covestor into a fully-fledged asset-management business (<https://cv.im>) overseeing the architecture planning and

development of the system. Including the integration with the OMS and PMS applications distributed by Advent.

As lead engineer I evaluated and assessed a number of technologies for our systems including Erlang.

I am currently in charge of the development and system administration team.

Technologies: Coldfusion, Java (Multi threading), Perl, Shell Script, PLSQL, HTML, JavaScript, PostgreSQL, Linux, Groovy

Meganexus Ltd (London)
Lead developer

06/2005 – 04/2006

- Development and maintenance of large distributed systems (Java backend and frontend)
- System administration of Linux production machines including backups and networking
- Mentoring junior developers in the team

Key Achievements

Meganexus, a 4 years old startup, leverages its social networking technology to create systems that help job seekers get in touch with employers in their local area.

At Meganexus I worked on a variety of government projects including <http://www.camdenworking.co.uk> and a number of large projects for the LDA (London Development Agency)

Whilst at Meganexus I was also involved in the development of large distributed systems in Java using technologies such as SOAP and RMI.

Technologies: Java, JSP, Struts, Hibernate, Shell script, MySQL, Javascript, Lucene

Yoda SpA (Milan, Italy)
Engineer

04/2001 – 05/2005

- Development and maintenance of large distributed systems (Java backend and frontend)
- Deployment and maintenance of production systems in a load-balanced environment
- Mentoring junior developers in the team

Key Achievements

At Yoda as a contractor I developed and oversaw the development of numerous database-driven web applications in various market areas including online games, advertisement and CRM campaigns.

During my experience at Yoda I worked on a number of projects for major newspaper and financial institutions in Italy.

I was not only involved in the development process but also in the system administration tasks, including managing a large load-balanced hosting architecture.

1) <http://www.supercup.it> - Online fantasy football game for "Gazzetta dello sport", the biggest Italian sport-related newspaper. Technologies: HTML, JavaScript, Java, Jsp, Oracle, Lucene search engine

2) <http://www.milianjuniorcamp.com> - AC Milan summer camp home page. The site's primary objective was to advertise and help organize all of AC Milan's summer camps for youths. Technologies: HTML, JavaScript, Java, Jsp, Oracle
