

Daniele Occhipinti

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Areas of Expertise

PHP Development (4 yrs), Web Development (4 yrs), Linux Systems Administration (4 yrs), LAMP Development (4 yrs), Database Design (4 yrs), Software Engineering & OOP (5 yrs)

Profile

Strong technical skills with an excellent academic record.
Good experience in project and team management and technical recruitment.
Passionate about my job. I enjoy reading relevant articles and books.
Strong ability in any stage and environment of a software product lifecycle.
Reliability and creativity in any important decision. Proactive attitude.

Employment History

Lead Web Developer Since Sep 2008	<i>Studentbeans Ltd.</i> (London, UK) Working on online marketing oriented, high traffic (more than 5 million hits pm) web sites/applications. Reporting to the Director, roles in management of staff and projects and in recruitment of developers (currently there are 5 developers working in the company). Hands-on developer for complex areas of the business and servers administrator. Areas of expertise: LAMP, performance optimization, cluster of servers, PHP, Symfony framework, MySQL, HTML, Javascript, SVN, Agile methodologies, Postfix, Systems Integration, Regression tests, Zend Lucene
Senior Web Developer and Systems Admin Aug 2007 – Sep 2008	<i>Traffic Digital Ltd.</i> (London, UK) A dynamic Digital Agency with a big client in the E-commerce business. Reporting directly to Head of Development and Project Managers. Involved in any stage of the entire lifecycle of a number of projects. Day-to-day administration and troubleshooting on a cluster of LAMP servers. Areas of expertise: Linux, LAMP, PHP, CSS, MySQL, Javascript, AJAX, SEO, SVN,
Web Developer and Linux Systems Admin Dec 2007 – Aug 2008	On a freelance basis while I was a full-time employee (London, UK). Setting up and managing a LAMP stack on a Redhat Linux Virtual Server that is hosting the projects I've developed for clients. Developing a Management System for Estate Agencies using Symfony Framework. Consultancy for small companies (refactoring, technology migration and bug fixing). Areas of expertise: Linux, LAMP, PHP, MySQL, SEO, Symfony, XHTML, CSS
Web Developer Apr 2007 - Jun 2007	<i>Neonetwork s.r.l.</i> (Genoa, Italy) Contract. Developing a major Social Networking website. Involved from the Design to the performance improvement phase. Very hard-to-meet deadline, use of Agile methodologies. The two teams (located in different cities) were of four people. Areas of expertise: Linux, PHP, MySQL, Javascript, AJAX, XML, CVS, Memcached
Web Developer Jan 2007 - Mar 2007	<i>Laboratorio Informatico s.a.s.</i> (Genoa, Italy) Contract. Developing the in-house E-Commerce System on a LAMP Stack.

System Engineer Apr 2006 - Sep 2006	ISL S.P.A. (Milan, Italy), consultant for H3G (owner of "3"). Developing the company automated telephone system for routing calls. The team was of six Developers and Systems Engineers. Languages and Systems: Windows, Java, Oracle
Web Developer And Linux Systems Admin Jan 2005 – Jun 2006	Personal Project (Genoa, Italy) Designing and developing an advanced Social Networking website from scratch, leading a team of University students. Setting up the dedicated Debian Linux server. Areas of specialization: Linux, Bind, Exim, LAMP, PHP, MySQL, Javascript, AJAX, HTML, CSS, XML, Perl, Drupal, PHPBB

Education

Master's Degree: Electronic Engineering Feb 2006	Università di Genova, Facoltà di Ingegneria Elettronica, Genoa (Italy). Final mark: 110/110 cum laude (equivalent to <i>Distinction</i>). Thesis entitled " <i>Design and implementation of control and automation applications using micro-webservers on embedded systems</i> ".
Scholarship	I was one of the best one hundred students of the year 2005 (from the Faculties in Genoa, circa 30000 students).

Technical Skills

Web Development	PHP4/5 (PHPUnit, Smarty, PHPDoc, PEAR, Symfony MVC Framework, WordPress, MODx), MySQL, Apache, LAMP, XML, RSS, XSLT, XHTML, CSS, Javascript (jQuery), JSON, AJAX, Vbulletin, Lucene, Selenium, Eclipse, Systems Integration Web Services, SOAP, REST, XML, WSDL SEO and Web technologies (standards, protocols and trend)
Linux SysAdmin & Free Software	LAMP stack, Bash scripting, awk, sed, regular expressions, processes, networking, services and security. Wide knowledge of Linux distributions (Debian and Red Hat, above all) and Free Software aspects
Software Development	Object Oriented Design, Regression tests, Design Patterns, UML, SVN, CVS, Agile Methodologies Java, C

Other Skills

Languages	Mother tongue: Italian
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Additional Information

Publication	A. Bagnasco, D. Cipolla, D. Occhipinti, A. Preziosi, A.M. Scapolla, "Application of web services to heterogeneous networks of small devices", WSEAS Transactions on Information Science and Application, Issue 5, Volume 3, May 2006, ISSN 1790-0832
Hobbies	Dancing, cycling, watching movies, Computer Science. I am a football referee.

Portfolio and my favourite books

Can be viewed at <http://www.danieleocchipinti.co.uk>

References

Available upon request

