

Lorenzo Sfarra

Personal Info Lorenzo Sfarra
Via Mausonia 9 - 67100, L'Aquila
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Citizenship: Italian
Date of birth: 4 July 1985 in L'Aquila, Abruzzo, Italy
Gender: Male

Professional Field

- Android apps, iOS apps, cross-platform apps developer.
- Web Application, Software developer.
- System Administrator, Network Administrator.

Work Experience

- **Freelance** L'Aquila, Italia
Android apps, iOS apps and cross-platform apps developer, web applications, web sites. 2012-present
 - Native Android (2.2 or sup.) app development, cross-platform technologies (PhoneGap), some are published to the [Google Play Store](#). Web applications and web sites developer. Collaborations with business companies like [Reiss Romoli](#), [NRGSYS](#), [Thingarage](#), [WineOWine](#).
- **Eurix** Rome, Italy
Developer, Sysadmin, Networking 2014-2014
 - Sysadmin (Linux, overall) and networking in clients offices (Cisco routers, switch and firewalls, BIG-IP F5 balancers), at Viminale, the building hosting the Italian Ministry of Interior.
- **Eurecom - Mobile Communications Department** Sophia Antipolis, Nice, France
Cross-platform mobile developer, web application developer 2013
 - Developing cross-platform apps, with the main focus on Android and iOS platforms. Push notifications systems for both platforms. Server-side work using Google App Engine technologies, mostly communicating with the apps.
- **Eurix** Rome, Italy
Developer, Sysadmin, Networking 2010-2013
 - Development (PHP4-5 with frameworks like Zend, HTML, CSS, Javascript with libraries like JQuery), Python, C, Java (Generics, introspection, JUnit, Android SDK), Bash scripts, OSes (Linux, overall) and networking in clients offices (Cisco routers, switches, firewalls, BIG-IP F5 balancers), at Viminale, the building hosting the Italian Ministry of Interior.
- **Stefano Dascoli** L'Aquila, Italy
Developer, Web Designer 2008
 - [personal website](#) development, CMS(Joomla) installation, website theme creation.
 - HTML, CSS, JavaScript, Php
- **Stativa** Turin, Italy
Developer, Web Designer 2007 - 2008

- Installation, configuration and forum ([SMF](#)) theme creation. Development of a web application to manage projects (sources, documentation), integrated with the SMF security/authentication system and the forum theme. Visible [here](#).
- Php, MySql, HTML, JavaScript (AJAX), CSS

- **Stativa** Turin, Italy
Developer, Web Designer 2007 - 2008
 - Website creation, CMS ([Joomla](#)) installation, configuration, source modification for some client's requests, theme creation. Mailing List configuration. Visible [here](#).
 - HTML, CSS, JavaScript, Php
- **Enhances s.r.l.** Rome, Italy
Developer, Web Designer 2006
 - IMAP webmail development
 - Python (framework Django), HTML, CSS, Javascript (AJAX)
- **Enhances s.r.l.** Rome, Italy
Developer, Web Designer 2006
 - Web interface to easily modify configuration's files (Postfix, dbmail).
 - Python (framework Django), HTML, CSS, Javascript

Education

- **University** L'Aquila, Italy
2013-2014
 - Computer Science student of Department of L'Aquila University. Master Degree thesis entitled "Real-Time Monitoring and Delay Management of a Transport Information System" mostly with Java technologies based on Fully Time Expanded graphs to solve problems like EAP (Earliest Arrival Problem), MNTP (Minumum Number of Transfers Problem) and Bicriteria problems.
- **University** Nice Sophia-Antipolis, France
2012-2013
 - Master 1 International in Computer Science (English)
- **University** L'Aquila, Italy
2005-2010
 - Computer Science student of Department of L'Aquila University. Thesis based on DRM and P2P, written in C using SSL, GStreamer, OpenLDAP, MySQL and JSON.
- **High School Graduate** L'Aquila, Italy
1999-2004
 - Liceo Scientifico Andrea Bafile, Via Acquasanta 16, L'Aquila
- **Course "Da Zero alla programmazione avanzata"** L'Aquila, Italy
18/09/2001-30/04/2002
 - Certificate of attendance for the cited course (that covers the basic features of programming languages, database, networking and Windows 2000 Server), attended at Infomedia s.r.l. (L'Aquila, Italy), organized by [Regione Abruzzo](#).

Skill

- **Language skills**

Mother tongue: Italian.

English: Reading, Writing and Listening: very good, Speaking: fluent.

- **Social skills and competences**

Ability to work in a team, based on my experience working in Eurix, NRGSYS, international experience in Eurecom and in the [ubuntu-it](#) community. ([More info](#)).

- **Organisational skills and competences**

Italian LocoTeam co-founder, for years member of the Ubuntu Italian LocoTeam [Council](#), who coordinates the community, and of some working team (Web, Forum, IRC).

- **Technical skills and competences**

Languages: Python, PHP (with frameworks and template engines like Smarty), C, C#, Java (Android native app development and Java Servlet technology, too), SQL, shell scripting, HTML, CSS, JavaScript (and libraries like JQuery e MooTools)

Web Framework: Django, Twisted, Zend, beContent(Model Driven framework)

Software Design: Different design patterns, SRA, user stories.

Operating Systems: Linux(Ubuntu, Debian, OpenSuse, CentOS), Windows 95/98/NT/2000/2003/XP/Vista/7/2008 Server, MacOS X

Mobile: Android, native apps developer, use of different external SDKs (like Facebook). Apps development with cross-platform technologies (PhoneGap, Titanium, Sencha). UI design through XML or HTML/CSS/Javascript.

Development Environment: Vim with different plugins, Eclipse (with the ADT plugin by Google) for mobile development and Java Projects. Use of versioning control systems (Git, Subversion and Bazaar overall).

Driving License: Category B

Other Informations

Website (English) <http://lorenzofarra.com>, online portfolio, news and a list of all other projects.

Blog (Italian) <http://lorenzofarra.blogspot.com>, included in the ubuntu-it [planet](#) and cited on Nova24 (9 March 2006), a supplement of the Italian newspaper "Il sole 24 ore".

Play Store [Profile](#) on Google Play Store.

Social [LinkedIn](#), [Twitter](#).

Highlighted project [Happiness Diary](#), Main personal project (Mobile / Server) I'm currently working on.

Other Interests I enjoy watching and doing sports (especially futsal), travelling, music.

October 22, 2014