

Gian Marco Sibilla

freelance developer

contact

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languages

italian mother tongue
english fluency

programming

♥ Java for Android,
Python, PHP,
JavaScript, ObjectiveC

education

- 2012–2015 **Masters** of Computer Science
Specialization in Computer Science
The University of Milan
- 2007–2012 **Bachelor** of Computer Science
Face-2-face contacts detection on Android platform
This thesis explored the concept of short range contact detection through a small Bluetooth framework developed for Android powered devices.
The University of Milan

experience

Full Time

- 02/15–Now **Jamendo** Legnano, Italy
Freelance Developer
After the experience in Luxembourg I'm still collaborating with Jamendo on different solo projects. I've mainly worked on their Android app, rewriting 90% of it to integrate a totally new design, then following the post-release bugfixing. In addition to that I've also handled the upgrade of Jamendo Lua plugin for VLC, and a couple Python project that required a full knowledge of the Jamendo ecosystem.
Detailed achievements:
 - Learned to organize remote work
- 11/14–01/15 **Jamendo** Luxembourg City, Luxembourg
Web & Mobile Developer
My duties during my short-term contract at Jamendo were really heterogeneous. I worked on a bunch of Python backend tasks, a couple of web pages used by the music team and a partial UI refactoring (a more "iOS friendly" design also supporting iPad) and bugfixing of the Jamendo iOS app.
Detailed achievements:
 - Gained a basic knowledge of Zend Framework and backboneJS
- 04/14–10/14 **Jamendo** Luxembourg City, Luxembourg
Internship as Data Analyst
At Jamendo I worked on the Python backend, firstly integrating the Amazon Mechanical Turk crowdsourcing platform into the tag analysis tasks, then refactoring these tasks to be compatible with the new database architecture. This procedure allowed me to deeply analyze the tagging system, fixing some bugs and improving the overall performances.
Detailed achievements:
 - Learned how to work in team
 - Worked on huge dataset
 - Dealt with complex server ecosystem

Part Time

2011–2012

Internet Utile ADV

Rescaldina, Italy

Web Developer

Supported the creation of dynamic websites in terms of database design and frontend & backend development.

Detailed achievements:

- Designed small databases
- First approach with web technologies like phpMyAdmin and jQuery

skills

advanced: Java for Android, Python, Java, MySQL, Bash, \LaTeX **intermediate:** Subversion, git, Debian, Mac OS X, jQuery, CSS **basic:** Vagrant, Docker, ObjectiveC, AspectJ, Oracle Database

interests

professional: mobile development, data analysis, scripting, design pattern **personal:** b-boying, motorbike, sailing