

Curriculum Vitae

of


Fabrizio Ferrai

Computer Science Engineering Student


Personal Data & Contact


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 Github profile: <http://github.com/ff->

Short Bio

I am a Computer Science Engineering Student at Politecnico di Milano, Italy. Actually my main interests are: *cryptography, computer security and web technologies*. My greatest passion, as a curious being, is to *learn new things*, constantly.

Education

2014 - ? **Master** of Computer Science Engineering Politecnico di Milano, Italy

2011 - 2014 **Bachelor** of Engineering of Computing Systems Politecnico di Milano, Italy
Grade: 97/110

2006 - 2011 Science High School **Diploma** 2nd Level College of Science "L. Mossa", Olbia, Italy
Grade: 100/100
Thesis: "The Evolution of Computing Machines"

Experience

2013 - 2015 **Nuvola Srls** Milan, Italy
Position: Software Engineer

2010 - Actual **Frontend Software Engineering Consultant** Milan, Italy
Notable works: <http://sysdig.org>, <https://poul.org>

Programming & Technologies ✍️ 📖

Proficient in: *Javascript, Python, Racket, Java, Go, HTML5&CSS3*

Familiar with: *Bash, Vala, SQL, C, C++, PHP, L^AT_EX, Ruby, Haskell*

Tech I use/love: *Linux, Ubuntu, Debian, Duplicity, Nginx, Docker, Vagrant, LXC, MySQL, PostgreSQL, Flask, Django, AngularJS, BackboneJS, Bootstrap3, jQuery, LyX, Atom, ...*

Spoken Languages 🗣️

Italian: Mother Tongue

English: C2 Level. Certification: TOEIC, July 2014 (Score: 955/990)

German: A2 Level

Interests, Memberships & Achievements ❤️ ★ 🏆

Snake.li: contributor of Snake (<https://snake.li>) a privacy-aware, end-to-end encrypted social network.

POuL: current President of Politecnico Open unix Labs (<https://poul.org>), an association of Politecnico di Milano students interested in Linux, hacking and FOSS.

ToH: active member of the "Tower of Hanoi", the Politecnico di Milano Computer Security Team, which main activities include participating in international CTFs (Capture The Flag) competitions, and organize the PoliCTF.

Mensa: member of Mensa Italy since 2014 (<https://mensa.org>)