Curriculum Vitae

FRANCESCO MECCA

PERSONAL INFORMATION

Address: Via Sant'Antonio da Padova Mobile: +39 346 75557 888

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10121 Turin, Italy

Date and <u>me@francescomecca.eu</u>

Place of Birth: 31/10/1995, Mantova (MN), Email: <u>s211897@studenti.polito.it</u>

Italy (CC)

Nationality: Italian Github: github.com/FraMecca

Personal Blog: francescomecca.eu Personal git: francescomecca.eu:3000

EDUCATION

09/2008 - 06/2014

Scientific High School "Galileo Galilei" of Macerata

Sezione sperimentale piano nazionale informatica (Progetto Brocca)

10/2014 - **Polytechnic University of Turin**Present

Bachelor of Science in Computer Engineering

All the classes and exams were attended in English

CERTIFICATIONS

09/2014 **CAE**

Certificate of advanced English

Grade: C2

LANGUAGES

ITALIAN ENGLISH Mother tongue Very Fluent

SKILLS

Programming Languages

- Java (University)
- C (Self taught, University)
- Python (Self taught)C++ (Self taught)Scheme (Self taught)

Databases

- SQL (University)
- Kyotocabinet (Self taught)MariaDB (University)

VCS

- Git (Self taught)
- Subversion (University)

Operating Systems

- Advanced programming in the Linux environment
- High proficency in the Linux operating system, kernel, shell
- Currently using Gentoo on my personal computer

Most relevant books read

- H. Cormen, Introduction to Algorithms
- H. Abelson, G. Sussman, Structure and Interpretation of Computer Programs
- E. S. Raimond, The Art of Unix Programming
- J. Kurose, K. Ross, Computer Networking: a Top-Down Approach
- J. Gustedt, Modern C

WORK EXPERIENCES

06/2016 - 08/2016

Intern for the Berkman Klein Center for Internet and Society

(cyber.law.harvard.edu)

During Summer 2016 I worked as an intern for the Berkman Klein center of the Harvard University (US) with the collaboration of the Nexa Center for Internet and Society of the Polytechnic of Turin (nexa.polito.it/people/fmecca) where I developed the Network of Centers Semantic Wiki (noc-wiki.nexacenter.org/view/Main Page)

09-2017 -Present

Back-end Developer for FARE

FARE (Free Architecture for Remote Education) is a smart learning environment developed at the Polytechnic of Turin for the professors Angelo Raffaele Meo and Marco Mezzalama by me and Leonardo Favario.

FARE is currently used as a learning platform for the developing of MOOCs and remote lessons for hospitalized children.

FARE won the second prize in the contest "Talent Italy" indicted by MIUR, Ministero dell'istruzione, dell'università e della ricerca, Italy's education ministry (http://attiministeriali.miur.it/anno-2016/novembre/dd-07112016.aspx)