15, AV. DU TRIBUNAL FÉDÉRAL • 1015 LAUSANNE, SWITZERLAND
PHONE: 0041 79 XXX XX XX E-MAIL: xxxxx.xxxx@EPFL.CH
NATIONALITY: XXXXX • SWISS WORK PERMIT: X

FAMILY & FIRST NAME

EDUCATIONAL BACKGROUND

Up to date: Master in **Computer Science** (expected to graduate in October 2012)
Ecole Polytechnique Fédérale de Lausanne

July 2009 : Bachelor in **Computer Science** from
Ecole Polytechnique Fédérale de Lausanne

2005 : Swiss Federal Maturity – **Gymnase de Burier la Tour-de-Peilz,**
Advanced mathematics, specific option: mathematics and physics, complementary: biology

INTERNSHIPS

February – August 2010: **XXXX XXXX, Lausanne, Switzerland**

Details concerning the internship

PROJECT EXPERIENCE

2010: **XXX XXX XXX**

Details concerning the project

2009 : **Semester Project XXX XXX XXX**

Details concerning the project

ASSISTANTSHIPS

Autumn 2009:

- Teaching Assistant for *Computer Architecture I*, 2nd year course in computer science.
- Teaching Assistant for *Introduction to Computing Systems,* 1st year course in computer science and communication systems.
- Teaching Assistant for *Logic Systems,* 1st year course in computer science and communication systems.

Summer 2009:

- Teaching Assistant for *Logic Systems,* 1st year course in computer science and communication systems.

Autumn 2008:

- Teaching Assistant for *Computer Architecture I*, 2nd year course in computer science.

LANGUAGES

French: Mother tongue
Italian: Mother tongue
English: Level C1 + 6 months internship in an English speaking country (Singapore)

Computer Science Skills

System:	OS: Unix, Linux, Windows XP DBMS: Oracle Other: some knowledge in JBoss Server and Apache Tomcat
Programming:	Java, C, C++, Script Shell, Perl, Python, Pymt (Multi-touch library), OpenGL, VHDL, MIPS, NIOSII
Web Publishing:	(X)HTML, CSS , PHP, CGI Script, XML, SQL, some knowledge in J2EE and Web Services
Network:	TCP/IP and related protocols
Development environment:	Eclipse, Qt, Webots, Quartus, Modelsim, SOPC builder, NiosII IDE

Relevant Courses

On-going: Cryptography and Security, Computer-Supported Cooperative Work, IT Security Engineering, Satellite Communications Systems and Networks, Project Management And Risk Analysis

Completed: Computer Networks, Network Security, Computer Architecture, Operating Systems, Software Engineering, Internet Programming, Computer Graphics, Logic System, Database, Algorithmic, Real-Time Systems, Embedded System, Information Theory and Coding, TCP/IP, Distributed Information Systems, Distributed Algorithms, Qt Course – C++ coding (crash course launched by the Nokia Research Center at EPFL)

Main Interests

Football, Tennis, Reading, Travelling

Soft Skills

Teamwork, fast learner, well-organised, adaptability, open-mindedness