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Education

2007 - 2012 Master of Engineering in Computer Sciences, National Institute of Applied Sciences (INSA)

of Lyon, France

2004 - 2007 Advanced Scientific High School Diploma passed with honors Lycée Jean Moulin, Angers,

France. Specialization: Engineering Sciences

Work Experiences

June - August 2010 Third year Internship: In the CITI laboratory (INRIA), working on android's virtual machine

dalvik to adapt to an OSGi modification. Used Java and C/C++ with JNI.

2009 Second year Project: An accurate gravitational model using: Lazarus/Pascal, OpenGL.

Best mark (17/20)

2008 Website for the Insa Ski club using: Javascript/ HTML/ CSS.

2006 High School Project: Clock using the retinal persistence. Jury presentation.

Best mark (19/20)

Special Skills

Programming languages UML, C, C++, Java, Assembler 68K and x86, Oracle, SQL, PL/SQL, XML, (X)HTML, CSS,

LATEX, Prolog, Starlet, Matlab

Operating systems GNU Linux (Gentoo, Debian-like ...), Mac os X, Microsoft Windows, VxWorks

Networks Network architecture, Internet architecture, ISO architecture, fixed and mobile

telecommunications, networks administration and security, Network functions, data links, IP,

local Area Networks

Design methods MERISE, UML, SART, USDP, ERP

Tools & Library Android, Qt, XCode, Eclipse, NetBeans, Matlab, Rational Softare Architect

Languages French (native),

English (fluent), German(Beginner)

Miscellaneous

Travel In Scandinavia, Germany, England, Ireland, Baltic States, Italia. Many experiences of live in

a commune during those travels

Associations activities BdE de l'Insa de Lyon (Student Union), free student-organized festival "les 24h de l'Insa de

Lyon" ...)

Activities Graphic design: Adobe Creative Suite (Photoshop, Illustrator, InDesign ...),

Camp counselor.

Sport Climbing, snowboarding, running ...