

Vincent Ballet

COMPUTER ENGINEER

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Objective : 6 months security related internship.

Education

Ecole Polytechnique Fédérale de Lausanne

Lausanne, Switzerland

Sept. 2013 - July 2016

BACHELOR IN COMPUTER SCIENCE AND ENGINEERING

Coursework : Computer Security I, Computer Security II, Software Engineering I, Stochastic Processes & Applic, Digital System Processing, Digital Communications and Intro to Abstract Algebra.

University of Illinois at Urbana-Champaign

Urbana-Champaign - IL, USA

Aug. 2015 - May 2016

EXCHANGE PROGRAM

Coursework : Computer Networks, Functional Programming, Theory of Computation, Object-oriented Programming, Algorithms, Probability and Statistics, Information Sciences, Analysis, Physics, « Information, computation, communication », Digital system design, Electronics, Signals and Systems, Concurrency and Computer Architecture.

Experience

Ecole Polytechnique Fédérale de Lausanne

Lausanne, Switzerland

2014-2015

TEACHING ASSISTANT - COM-101 INFORMATION SCIENCES

Debug of homeworks. Grading, labs presentation.

Skills

Programming	Java , C/C++, Objective-C, Scala, Python, HTML/CSS, JavaScript, LaTeX.
Technologies	Eclipse, Xcode, Quartus, Wireshark, Git, SVN, Office.
Languages	Bilingual in french and english.
Social	Leadership, adaptivity, interaction and communication.

Interests

Professional	Computer security, computer networks, UX/UI, software design, systems analysis.
Personal	Graphic design, playing the guitar, riding, running, swimming.