

Vincent Ballet

COMPUTER ENGINEER

6 av. Ernestine, 06300 Nice, France

☎ +1-(224)-704-5743 | ✉ vincent.ballet@me.com | 🏠 www.vincentballet.com

Objective : 6 months security related internship.

Education

Ecole Polytechnique Fédérale de Lausanne

Lausanne, Switzerland

Sept. 2013 - PRESENT

BACHELOR IN COMPUTER SCIENCE AND ENGINEERING

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.

University of Illinois at Urbana-Champaign

Urbana-Champaign - IL, USA

Aug. 2015 - PRESENT

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 Security research, computer networks, UX/UI, software design, systems analysis.

Personal guitar, graphic design, riding, running, swimming.