

# Vincent Ballet

COMPUTER ENGINEER

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Objective : 6 months security related internship.

## Education

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### **Ecole Polytechnique Fédérale de Lausanne**

Lausanne, Switzerland

Sept. 2013 - July 2016

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 - May 2016

EXCHANGE PROGRAM

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

## Experience

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### **Ecole Polytechnique Fédérale de Lausanne**

Lausanne, Switzerland

2014-2015

TEACHING ASSISTANT - COM-101 INFORMATION SCIENCES

Debug of homeworks. Grading, labs presentation.

## Skills

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

## Interests

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