

#### MASTER STUDENT IN COMPUTER SCIENCE

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### Education

Lycée de la Versoie

#### **EPFL** - Lausanne Institute of Techology

Lausanne, Switzerland

Sep. 2014 - June 2017

B.S. IN COMPUTER SCIENCE AND ENGINEERING

• One year abroad at ENS (Ecole Normale Supérieure) Lyon, France

### • 5.16/6 GPA at EPFL, 4.8 at ENS

HIGH SCHOOL DEGREE (BACCALAURÉAT)

Thonon-les-bains, France

June 2014

• "Mention très bien" with 17.5/20 GPA

## Skills\_

**Programming** Scala, Java, C, C++, Python, Erlang, Ocaml (notions), VHDL

misc MT<sub>E</sub>X, Bash (notions), R (notions)

**Languages** English (C1), French (C2), Spanish (B1)

Interests Compilers, Machine Learning, Software engineering, Programming Languages, Data Analysis, Computer science and

science in general

## **Experience**

### **Google Summer of Code 2017**

Scala organization June - August 2017

- Participated in Google Summer of Code 2017 with Scala Native, an ahead of time compiler for the Scala programming Language.
- I had to implement multithreading for Scala Native using a mix of a reimplementation of Java concurrency in Scala, and native code in C.

Lausanne

LAUZHACK PROJECT : MOODLEHUB

November 2017

- I participated to Lauzhack (Lausanne Hackaton) in which I implemented with a friend MoodleHub.
- MoodleHub is a tool to permit people to download and update automatically and locally the moodle courses they are enrolled to.

**Summer Job**Thonon-les-bains, France

MacDonald's 2013 - 2017 Holidays.

# **Extracurricular Activity**

#### Sports

- Co-founder and Co-president for PolyGameDev, EPFL's Game development club.
- Former member of French American Football U19 team and 2014 World Championship participant
- Competitor in every sport I get involved in, and every project in general.