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# Antoine Albertelli

#### Education

2010–2014 **BSc in Microengineering**, *EPFL*, Lausanne.

## Employement history

2012 Warehouse work, Adecco, Vevey.

2011–2014 **Student assistant**, *EPFL*, Lausanne.

Student assistant for various programming courses.

2013–2014 Warehouse work, La Poste, Eclépens.

2014-Current Civil service, Lemaitre Lab, EPFL, Lausanne.

#### Activities

#### 2008-Current Robotics contest.

I took part in the Eurobot contest with my team and we were qualified to take part in the world finals in 2009, 2013 and 2014. We also won the Swiss contest and the technical award in 2014. My main technical achievements were the use of an RTOS running on an FPGA and the use of an embedded TCP/IP stack. Currently, my responsabilities in the club are low level software and quality assurance.

2007-Current Roleplaying games.

### Languages

French Native speaker

English Fluent

German Intermediate

## Computer tools

Proficient C, Git, Mercurial, Linux, Python, Office, Matlab

Known SolidWorks, KiCAD, OpenGL, AVR Assembly

## Work Interests

Engineering Control systems, Manufacturing technologies, Process engineering

Software High reliability software, Test Driven Development, Embedded software

Various Project management, Agile methodologies