

# Vincent BOCHET

2<sup>nd</sup> year engineering student at ENSIIE

*Looking for an 8-week abroad internship in Computer science beginning February 2018*

## Education

- 2015–2018 **Engineering school**, ENSIIE (National School of Computer Science for Industry and Business, ex IIE), Évry, France.
- 2015–2016 **Bachelor in mathematics**, University of Évry Val d'Essonne, Évry, France.
- 2013–2015 **Two-year undergraduate preparatory classes to national competitive "Mines-Telecom" entrance exams**, Pierre Corneille High School, Rouen, France.
- Juin 2013 **A-Level, science stream, with honour**, Jean-Baptiste de la Salle High School, Rouen, France.

## Experience

- 2<sup>nd</sup> semester 2016 **Project**, Creation of a UNIX-like filesystem manager, using Atelier B/Pro B.
- 2<sup>nd</sup> semester 2016 **Project**, Creation of a concert-environment manager, using C++/Qt.
- 1<sup>st</sup> semester 2016 **Project**, Creation of a compiler, using OCaml/OCamlLex/OCamlYacc.
- 1<sup>st</sup> semester 2016 **Team project**, Creation of a crowdfunding website with SCRUM methodology.
- June-August 2016 **Internship**, Axilum Robotics, Transfer of an existing website on a new platform, development of some add-ons for this website using PHP/MySQL/WordPress.
- 2<sup>nd</sup> semester 2015 **Team project**, Creation of a website to compute board games ranking, using HTML/CSS/PHP/PostgreSQL/JavaScript/JQuery/AJAX, MVC structure.
- 1<sup>st</sup> semester 2015 **Project**, Creation of a 2048-like game in C language, in console mode.

## Languages

French Mother tongue  
English Fluent

German Working knowledge

BULATS (Cambridge), level C2, in 2017.  
Traveled to England, USA and Australia.  
Goethe Institut, level B2, in 2017.  
School trip in Berlin.

## Computing skills

- OS GNU/Linux (Debian, Ubuntu), Windows (XP, Vista, 7, 8/8.1, 10), Mac (basic knowledge)
- Web development HTML5, CSS3, PHP5, MySQL, PostGreSQL, Javascript, JQuery, Bootstrap, Framework Symfony (notions), WordPress, MVC structure
- Programming languages C, C++, Java, Caml, Python, Shell, B-Method, Assembler (basic knowledge), Delphi (basic knowledge)
- Office Microsoft Office, LibreOffice, L<sup>A</sup>T<sub>E</sub>X
- Other SVN, GIT, Agile methods

## Personal interests

- Sports **Horse riding** : 16 years
- Culture **Theatre** : 9 years in a company, now in ENSIIE's theatre club  
**Music** : member of ENSIIE's music club
- Student unions **Arise** (student union providing IT services to ENSIIE students),  
**Forum Horizons Informatiques** (student union organizing a student-companies forum),  
**SecuritIIE** (student union for IT security)