

# Émilien Boulben

Enthusiast software engineer

92170 Vanves, France

+33 6 60 93 98 10

✉ [emilien.boulben@gmail.fr](mailto:emilien.boulben@gmail.fr)

## Professional and Volunteer Experience

Since 2016

**Java Web Software Engineer**, *Valtech*, Client - Primonial.

Development of various projects for an electronic subscription platform, with a micro-services architecture. Business support to define user's needs and write specifications. Team of 5 to 8 people.

2015

2016

**Java Web Software Engineer / Devops**, *Valtech*, Client - AFPA.

Software factory upgrade of legacy project, new needs development, performance optimisations (Java and Transact-SQL). Autonomous job without team.

2014

2015

**Java Web Software Engineer**, *Valtech apprenticeship*, Client - Société Générale.

Full stack development of many Web apps (vanilla front, Spring back), using SCRUM method. Improvement of software factory with bash. Team of 2 to 6 people.

2013

2014

**Technical Leader – System Administrator**, *Junior ISEP*.

◇ Debian infrastructure

◇ Contracts technical leader

◇ Training: Linux, git, Java, web...

◇ Customer disputes resolution

2013

2014

**C++ R&D Software Developer**, Sodern apprenticeship.

Development of a diffraction spots identification software using Cern's ROOT C++ library.

2013

2016

**Mathematics Test Preparation Instructor**, *ISEP*, MPSI.

2013

Summer

**Java Core Developer**, *Airbus internship*, Ottobrun (Germany).

Live signals drawing within a Java Swing interface with big performances constraints

2012

2014

**ISEPA - Founder and President**, Isep Students Exchange & Partnership Association.

Association to ease cultural exchanges between ISEP's students

2009

2010

**School orchestra conductor.**

## Skills

**Back-end:** Java, Spring, Jpa, Sql,  $\text{\LaTeX}$

**Devops:** git, Linux, bash, Jenkins, maven

**English:** fluent, TOEIC 900 (2013)

**Front-end:** html5, css3, JS and angular basics

**Projet:** Scrum, Kanban

## Formation

2012

2015

**Master of Science in Software Engineering**, *ISEP*.

2009

2010

**Preparatory school**, *Saint-Louis School*, Mathematic major.

2009

**High School Degree with Engineering major**, With good appreciation.

## Hobbies

**Sports:** Climbing, mountaineering, skiing

**Others:** reading, oenology

**Music:** viola, piano, writing and arrangement, conductor