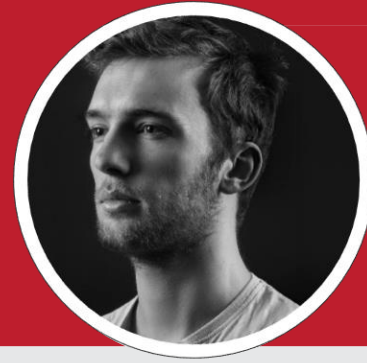


# François Bourrée

5<sup>th</sup> year HEI engineering degree, computer science specialization



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## SKILLS

### Computing

JavaScript	Maven	Git
Java	Apache	Agile (Scrum)
HTML, CSS	J2EE	UML
PHP	Node.js	
SQL		

### Projects

- Electrical network's management software [J2EE, Thymeleaf, Hibernate, Tomcat]
- Budget WebApp [Spring MVC, JDBC, JPA]
- Mathematical game for children [C#, .NET]
- Dynamic web site for school association [Ajax, JDBC, Junit, Thymeleaf]
- Personal web site [HTML, CSS (Bootstrap)]
- Android application [Java]
- Encryption programs [C]
- Exoskeleton modelling [SolidWorks]
- 3D printed arm prosthesis [Arduino]

## EXTRA

### Languages

French  
English B2 (First 2015)  
German B1

### Hobby

Music  
Photography  
Computing  
Painting  
Investment

### Sports

2016 – 2019 half-marathon  
2011 – 2014 american football

## EDUCATION

2013 - 2019

### HEI (Hautes Etudes d'Ingénieur)

3<sup>rd</sup> year Engineering cycle (IT area)  
2 years of Preparatory classes

## PROFESSIONAL EXPERIENCE

2019

### Deloitte General Services – Luxembourg

**Software developer**, in the innovation lab D.Lab

Agile [Scrum] development of PoC

- Mobile app [React Native, Node.js] using Augmented Reality [ARKit, Viro Media] to create 3D project presentation [Blender], animate business cards or displays with AWS [Amazon S3] calls
- Chatbot [Microsoft Bot Framework] coupled with AI trained on natural language [LUIS] deployed to Azure [Azure CLI]. The bot is designed to understand user intent and help him resolve the issue or redirect to the correct IT support service

2018

### FestView – Paris (92100) - ESSCA incubator

**PHP developer**, participatory musical encyclopedia based on Wordpress (Advanced Customs Fileds pro) full stack development, project responsible

2015 & 2017


### Presse des Manèges – Paris (78000)

**Manager assistant**


2012 & 2014

### Entreprise PETIT – Paris (92415)

**Site supervisor's assistant**

 François Bourrée

 <https://github.com/FrancoisBourree>

 <https://francoisbourree.github.io/>