

# Léo

# Bouscarrat

Persevering Master's degree student in computer science looking for a six-month internship as a developer in Big Data or ERP

## Personal Information

21 years old  
Nationality: French  
International Driver License  
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40500 Fargues  
France

## Skills & Courseworks

</> Programming languages:  
Python, C++, C, Java, SQL,  
LabVIEW, Matlab, Arduino,  
HTML, CSS, JavaScript, PHP

👥 Management :  
Business Simulation, UML,  
Production & Stock Management,  
Elements of Industrial Law

🔬 Science :  
Probability, Graph Theory,  
Advanced Mathematics & Physics,  
Complexity, Signal Processing

💻 Office Software :  
MS Office Suite, Open Office suite,  
Prezi, Linux, Mac OS, Windows,  
CMD, Power Shell

## Languages

**French:** native  
**English:** fluent, travels  
**Spanish:** intermediate

## Leisure activities

🎬 Cinema:  
Science Fiction, Heroic Fantasy

📖 Literature:  
Heroic Fantasy, dystopia, detective

🎾 Sports:  
Tennis, Badminton, Athletics



## PROFESSIONAL EXPERIENCE

03/2016 **Junior integrator HTML/CSS/JS in GMT Editions:**  
*Bordeaux, France*

- One-month internship in a seven-employee, e-tourism company with a start-up spirit.
- Creation, modification and maintenance of 4 websites independently with minimum supervision.
- Fast learning of new technologies like SPIP (a specialized CMS).

07/2014-08/2015 **Agricultural worker:**  
*Fargues, Landes, France*

- First professional experience during two summers: detasseling of corn and sunflower.
- Hard work in difficult conditions (temperature, weather...): persevering and focused



## EDUCATION

2015-2018 Master's degree in **computer science and microelectronics** at École des Mines de Saint-Étienne

2013-2015 Preparatory Class MPSI/MP (**Mathematics/Physics**) for the competitive exam entrance

2010-2013 Scientific French High School Diploma Speciality **Mathematics**, with honours

2009 Brevet d'initiation à l'aéronautique / Aeronautical initiation certificate



## EXTRA-CURRICULAR EXPERIENCE

12/2015-12/2016 **Secretary general of the FEI:**

*An association which organizes a business forum at Mines Saint Etienne*

- Contract drafting and record management: organization and attention to detail.
- Solicitation of companies: 30% more companies than last year.

07/2016 **Participation in an industry 4.0 hackathon**  
*Brest, Britany, France*

- Work with foreign students (Chinese, Tunisian, Brazilian) during a weekend: multicultural team and team work.
- We developed a business plan for a new type of service using the big data.

07/2012-07/2016 **Events committee**  
*Fargues, Landes, France*

- Each year in the summer, I help to organize the feria of my town: serve, cook, storage. I had to be versatile.

2015-2016 **Participation in several student hackathons and contests**  
*Both in group and alone, in all of France, in the sector of computer science*

- Work with some other students on unknown technology : teamwork and fast learning.
- I had to resolve algorithmic problems and conceive A.I. to prove my programming skills.
- One final alone in algorithmic and a reward for a group work on a website.

10/2015 **Facilitator**

*Festival of Science in Gardanne with an association of Mines de Saint Etienne*

- I explained scientific experiences to 5 to 18-year old children, which requires a lot of calm and patience.