

# Armand GONTHIER

## Application for academic semester

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 /in/armand-gonthier

 /armand-gonthier



## Skills

### Programming languages:

C & C++, Python, Java

*Proficient*

### Website creation:

Wordpress, HTML5/CSS3,

JavaScript

*Advanced*

Django *Novice*

### Data Science :

Machine Learning *Advanced*

Matlab, R, SQL *Advanced*

### Teamwork :

Microsoft Office Suite *Mastery*

GIT, Slack, Trello *Mastery*



## Projects

Random generation of labyrinth

Musical note recognition

Development of a domotic tool



## Languages

**French** *Mother tongue*

**English** *Fluent*

TOEIC : 905; TOEFL: 82

**Spanish** *Basic knowledge*

Passionate and energetic digital engineering student, with a strong education in mathematics, cross-platform coding and logic. Seeking to re-discover the American culture in an academic setting and to expand my network in the United States.



**November 2017  
to Present  
(12 months)**

## Professional and Associative experience

### Co-founder / Chief Data Officer (CDO) • *Wealy (Paris)*

- Launched a startup aiming to provide a range of cultural hobbies specific to each individual.
- Developed a chatbot for Facebook and hosted it on Heroku.
- Improved the performance of the suggestions using Machine Learning on the data collected.

### Events Manager • *A.S. ISEP - Move Your A.S. (Paris)*

- Directed the organization of sport events within my school
- Organized different intra and inter-schools tournaments, sportive weekends, supporter afterworks.
- Overseen a team of three people.

### Events Manager • *Hustle'ISEP (Paris)*

- Directed the organization of entrepreneurial events within my school.
- Organized several "Talks", Hackathons, company visits to promote entrepreneurship inside ISEP.
- Supervised a group of 90 people during a "Startup Trip" to London, UK.

### Community Manager • *Hustle'ISEP (Paris)*

- Handled entrepreneurial community of ISEP.
- Promoted the association on social networks as Facebook and Instagram.
- Guided the students in the fulfillment of their entrepreneurial projects.

### Temporary warehouseman • *SIL - Société Industrielle Lesaffre (Lille)*

- Handled the wrapping and the labeling of yeast bags.
- Assessed the proper functioning of the autonomous machines.
- Adapted to different shifts and worked at day or at night

## Education

### Institut Supérieur d'Électronique de Paris - ISEP

#### *Master's Degree*

- Digital Engineer education. Business Intelligence major
- Developed a domotic tool.

### Institut Supérieur d'Électronique de Paris - ISEP

#### *Preparatory Classes*

- Two-year undergraduate intensive course in mathematics, physics and engineering sciences.
- Developed two softwares to answer different problematics:
  - The random generation of labyrinths.
  - The musical note recognition

### Institution Libre de Marcq-en-Baroeul

#### *Baccalauréat, Science major*

French High School diploma, mathematics option, with high honours

**September 2017  
to Present  
(14 months)**

**September 2017  
to September 2018  
(12 months)**

**November 2016  
to June 2017  
(8 months)**

**July 2016  
(1 month)**



**2017  
to Present**

**2015  
to 2017**

**2008  
to 2015**