ANTOINE HABIS

Student pursuing a master's degree

PROFIL

Currently in my 3rd year as an engineering student, I have developed a real enthusiasm for machine learning and its applications. I believe there are still many things to do and I want to take part in this huge change by creating new models or improving them.

CONTACT

📞 0638437213

📍 Paris 14th District

✉️ antoine.habis@polytechnique.edu

🔗 https://github.com/antoinehabis/SD

TECHNICAL SKILLS

- Python : Advanced
- R: Good
- C++ : Good
- LateX : Advanced
- GIT : Good
- Excel : Advanced
- Java : Good

Education

Polytechnique — *Master's degree*
Currently
- Master in Datascience studying mathematic models for machine learning and optimization algorithms.

Telecom-paris — *Engineer's degree*
Sept. 2017 - Juil. 2019
- Random modeling and stochastic calculus.
- DataScience: Machine learning, Deep Learning and Optimization

Stanislas Paris
Sept. 2016 - Juil. 2017   *Intensive program*
- Two-year of intensive program in mathematics and physics preparing for the national competitive exam for entry to top engineering schools.

Saint-Jean de Passy
Sept. 2013 - Juil. 2015   *Highscool degree*
- French High School Diploma in Sciences obtained with highest honours.

Experience

PACT project
Sept. 2017 – March 2018
- Wrote an estimation algorithm of the affluence on the queue leading to the university restaurant thanks to the intensity of the noise emitted, using multiple microphones and linear regression.

PAF project
April 2018
- Analysed URLs generated by the users of Georges Pompidou's computers to observe the effectiveness of the french Family Allocations Office's website (CAF).

Teaching mathematics
Currently
- Give math private lessons to High School and college students

Co-president of the student's bar of Telecom-Paris
May 2018- May 2019
- Supervised a 20 person team
- Managed the stocks and budget of the association
- Negotiated contracts with music collectives to organize large scale parties (over 800 person)

Languages

- *French: Native speaker*
- *English: Fluent*
- *Spanish: Advanced*

Personal interests

- Practiced tennis for 10 years (level 15.2)
- Passionate about cinema