Pierre-Élisée FLORY

4th year engineering student

Education

2018-2020 **Graduate engineering school**, *ENSTA Paris* (École Nationale Supérieure des Techniques Avancées), near Paris, One of the top French engineering schools.

— Major: Information and Communication Science and Technology

— Minor : Cyber Security and Software

2016-2018 Preparatory classes, Pierre de Fermat High school, Toulouse.

Two years of intensive preparation in science for a national competitive exam

2016 Baccalaureate, Théophile Gautier High school, Tarbes.

First class honours scientific High School diploma, major in math, English-language European section

Work experience

2019-2020 Junior enterprise, ENSTA Paris.

I carried out full-stack web development for the junior enterprise.

August 2019 Industrial placement, DAHER SOCATA, Tarbes, France.

I worked on the Final Assembly Line of the TBM 900, a single engine turboprop aircraft

Language skills

French Native speaker

English Proficient User C1

German Basic communication skills A2-B1

Computer skills

Tools Linux, Visual Studio Code, Git

Languages C, C++, Python, MATLAB, OpenCL, CUDA, MPI, SQL

Miscellaneous

IT Active member and treasurer of "DaTA", the IT student union of the school. I take part in coding Dojo, computing challenges held by startups.

Sport I practice high level fencing (three times Team French Champion) and I manage to reconcile sport and studies (I placed second at Challenge X-Systra in 2019, an international student competition)