



Antoine Eudes

STUDENT MAJORING IN MATHEMATICS AND COMPUTER SCIENCE
6-MONTH INTERNSHIP IN DATA SCIENCE FROM JUNE 2019

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I am a student at Ecole des Ponts ParisTech, fond of Computer Science, Data Science and Operational Research. I am seeking for a six-month internship starting in June 2019.

EDUCATION

- Sept. 2017 – Present: **ECOLE DES PONTS PARISTECH, Engineering School, Paris**
Applied Mathematics, Operational Research, Algorithmic, Statistic, Data Science, Stochastic Processes
- Sept. 2015 – Jun. 2017: **LYCEE DU PARC, Two-year Scientific Curriculum, Lyon**
Mathematics, Physics, Industrial Engineering. This intensive program aims at preparing students to enter an Engineering School

EXPERIENCES

- Feb. 2018 – Present: **INFORMATION SYSTEM MANAGER, Ponts Etudes Projets Association, Paris**
As a member of the Junior Business of Ecole des Ponts ParisTech, I am in charge of proposing digital solutions to companies and recruiting students to build them
- Jul. 2018 – Aug. 2018: **WEB DEVELOPER, Prepaya, Paris**
I designed an intranet to make it easy for Prepaya to share internal documents
- Jun. 2018 – Jul. 2018: **INTERN, Evian Factory, Evian-les-bains**
As an intern, I learned how to fix air compressors in the water bottle factory
- Oct. 2014 – Jun. 2015: **SECRETARY, Maison des Lycéens Association, Thonon-les-bains**
In this association, we converted a room of the school into a cafeteria and organized events

PROJECTS

- Sept. 2018 – Oct. 2018: **TOPOLOGICAL PHASES OF MATTER, Ecole des Ponts ParisTech**
Using geometrical mathematics, we studied the behavior of electrons in crystals and could link it to the Quantum Hall Effect
- Jan. 2018 – Mar. 2018: **AUTOMOBILE MOBILITY MODELING AND TRAFIC ANALYSIS, Ecole des Ponts ParisTech**
This project aimed at analyzing the impact of a road closure policy in Paris on the road network

SKILLS

Computer Languages	Softwares	Frameworks	Languages
Python, Javascript, Go, C++, PHP, R, HTML5, CSS3	Nodejs, Docker, Git, Excel	Django2, Symfony4, Wordpress, Bootstrap3, Jekyll	French: native language, English: C1, Spanish: B2

INTERESTS

I like playing the piano and the guitar, skiing, hiking, and playing basketball with friends