

Corentin Doué

Third year engineering student at the Ecole des Mines de Saint-Etienne majoring in Computer Sciences, Artificial Intelligence, Big Data and Data Science.
Looking for a six months internship starting in April 2019.

CONTACT

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SKILLS

Office Pack	<div><div></div><div></div><div></div><div></div><div></div></div>
Linux	<div><div></div><div></div><div></div><div></div><div></div></div>
Git	<div><div></div><div></div><div></div><div></div><div></div></div>
Java	<div><div></div><div></div><div></div><div></div><div></div></div>
C	<div><div></div><div></div><div></div><div></div><div></div></div>
Python	<div><div></div><div></div><div></div><div></div><div></div></div>
TensorFlow	<div><div></div><div></div><div></div><div></div><div></div></div>
R	<div><div></div><div></div><div></div><div></div><div></div></div>
HTML/CSS	<div><div></div><div></div><div></div><div></div><div></div></div>
PHP	<div><div></div><div></div><div></div><div></div><div></div></div>
Javascript	<div><div></div><div></div><div></div><div></div><div></div></div>
SQL	<div><div></div><div></div><div></div><div></div><div></div></div>

LANGUAGES

French (mother tongue)
English (advanced)
German (Intermediate)

HOBBIES

Running
Climbing
Skiing
Cooking
Crafting

EDUCATION

2016 - 2019

ECOLE DES MINES DE SAINT-ETIENNE (FRANCE)
Ingénieur Civil des Mines de Saint-Etienne diploma

- One of the greatest engineering school of France
- Data sciences (160h), Big Data (160h), Artificial Intelligence (80h) and Computer Sciences (160h) courses
- Development of two websites and two Android apps

2014 - 2016

LYCEE CARNOT (HIGH SCHOOL) – DIJON (FRANCE)
Preparatory classes

- Two-year undergraduate intensive course majoring in mathematics and physics.

2011 - 2014

LYCEE FOURIER (HIGH SCHOOL)- AUXERRE (FRANCE)
Baccalaureat in science (final French high-school diploma, equivalent of A-level) – Passed with first class honours

- Major in maths, introduction to physics and engineering

EXPERIENCE

2018

RESEARCH INTERNSHIP (3 months)
Erasmus MC, Rotterdam (Netherland)

- Discover the research world
- Deep Learning on 3D medical images with TensorFlow (Python)
- Apply to two international challenges on brain segmentation

2017 - 2018

MEMBER OF SEVERAL STUDENT ASSOCIATIONS
President of L'Associflard, Saint-Etienne (France)
Vice-President of the Student Union, Saint-Etienne (France)
Treasurer of the Ski Association, Saint-Etienne (France)

- Management of teams of up to 40 persons
- Event planification (meals, parties, week long trips, day long trips) for 200 students
- Development of three websites to help my associations

2016

INDUSTRIAL PLACEMENT (4 weeks)
Yoplait, Monéteau (France)

- Discover an industrial job by acting in many workplace such as handling agent, cleaner or machine controller
- Learn about the organisation of a factory by asking a lot for the placement report

2015

SUMMER JOB (3 weeks)
Alfred Bekker API, Driffield, (United Kingdom)

- First experience in the work world
- Discover the organisation of a car workshop by doing handling, inventory storage, cutting and assembling metal and plastic parts