BENBRIKHO Mustapha

Engineering student in Computing and Electronics
Looking for a six-month internship (available from February 10th, 2020)

Personal details

3 Place du PEUPLE
95570 BOUFFEMONT
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mustapha.benbrikho@cpe.fr
Nationality : French

Language

French	Native
English	C1
Spanish	B2

Computer skills

Programming Language

Python, Matlab
C++, C#
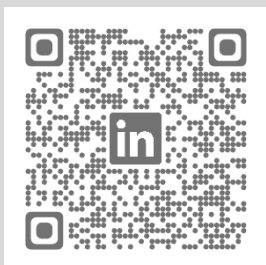Java
HTML, CSS, JS
VBA, MySQL, DAX

Library
OpenGL, OpenCV, Numpy, Scipy, PIL, PyTorch, TensorFlow, Keras, Tkinter

Software
Blender, Unity

Extra-curricular activities

Sport : Black belt in Judo

Computing : Website, game and mobile application programming.

Video editing

EDUCATION

2017 - 2020 **CPE Lyon, Engineering school, Villeurbanne**

Student in 5th year of higher education of digital sciences
Main subjects : Image, Modelling and Computing
Bachelor's degree in computing sciences (2018)

2014 - 2017 **Lycée Charlemagne, Preparatory classes, Paris**

Three-year undergraduate intensive courses in Physics and Chemistry in preparation for competitive exams to Engineering schools

2011 - 2014 **Lycée Henri IV, High School, Paris**

Baccalaureate physics and chemistry section obtained with honours, equivalent to High School Diploma

PROFESSIONAL EXPERIENCE

June - Sept 2019 **Engineering student internship, SNCF group, Paris**

Data processing with Power BI software to solve production, operational and anti-fraud issues (M language, Power Query DAX)
Programming interactive garage plans (JavaScript)
Writing reports to ensure the sustainability of each project

July - Aug 2018 **Station attendant, SNCF group, Paris**

Providing information about long-distance trains
Management of problems linked with passengers in cooperation with the central of communication
Support of people with disabilities

2017 - 2019 **Tutor of Mathematics and Physics, Completude, Lyon**

Providing private tuition for children between 14 and 18 years old

2017 - 2018 **Start-up project, SuitDream, Lyon**

This project was a part of the first year engineering school programme
Responsible for the coordination of each business units and for the technical aspect of our product
Responsible for forecasting and preparing strategies of the company

2017 - 2018 **SupporTic Service, APRIDEV association, Lyon, France**

Computing coaching two blind persons with visual Impairments
Technical support, monitoring and maintaining their computer systems and networks