Vincent AGNES
20/09/1997

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French Driver License B

Education

- **July 2019-December 2020: UNISA, University of South Australia (Adelaïde, Australie)**

Academic semester to study statistics and data science

- **September 2018- June 2019 : EURECOM engineering school (Biot, France) :**

Data science, Machine learning, deep learning, cloud computing, database system, mathematics, image processing, management

- **September 2017- June 2018 : Institut Mines Telecom Atlantique (formerly Telecom Bretagne) (Brest, France) :**

Graph theory, mathematics and statistics, data science, network analyzing, economy

- **2015-2017 : Classe préparatoire at lycée du Parc (Lyon, France) :**

Intensive 2-year preparatory for top French engineering school: mathematics, physics, chemistry and computer science

- **June 2015 : French Baccalauréat with distinctions**

Experience

- **March-June 2019: KAGGLE competition**

Regression: House Pricing using Machine learning algorithm, Classification: CNN and MLP for planktons Image classification and anomaly detections

- **July-august 2018 : delivering driver for a distribution company : Murgier (Lyon, France)**

Temporary job: I drove a 5 tons truck with sensitive cargo in Lyon 5 days a week for two months.

- **December 2018-Juny 2018: Development project**

Teamwork: Development of a website using Django (A python framework)

- **September 2017- december 2017 : Pyrat project**

Implementation of an AI to browse a graph using python: Dijkstra, traveling salesman, optimization of a glutton algorithm.

- **2016-2017 : Travail Personnel Encadré at Lycée du Parc**

Implementation of a simulation process for the trajectory of a ball on a bouncing support in python. Comparison with experimental results in pairs.

Skills

Coding: Mastering Python (scikit learn, pandas, matplotlib, numpy, Keras, Tensorflow…), Matlab, SQL, java basics, Ocaml, git/github

Languages: French (native), English (fluant), German (B2)

Interests

Sport: Football, running, climbing Snowboard, surf, hiking, bike, cliff diving

Hobbies: travel, cinema, restaurants