



Vincent LABARRE

Data Science student at EURECOM

22 years old, B1 license

Active and autonomous

Scholarship laureate - Georges Besse Foundation since July 2019

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Website: <https://vingt100.github.io/>
Details about projects I have done & source codes

Computer skills

- **Pack Office:**
Word, Excel, Powerpoint
- **Google Office:**
Drive, Google Doc / Meet / Colab
- **Programming languages:**
Python (Jupyter), R (Rstudio),
Java (Eclipse), Matlab, SQL
- **Machine Learning:**
TensorFlow, Pytorch (A MODIFIER)
- **Web Development:**
React/Angular, HTML / CSS / JavaScript

Languages

French - Native

English – Current

Spanish – Intermediate

Portuguese – Beginner (dual nationality)

Interests

- **Reading:** Philosophy, History, Science
- **Sport:** Football, Tennis, Kick-Boxing
- **Music:** 7-year Rapgenius editor.

Work Experience

Sophia Antipolis (France), 07/2021 to 09/2021 (3 months)

Traffic Road Simulation, Data Analysis – EURECOM & Huawei Munich

- Study of road traffic at the *Bantian Station* in *Shenzhen* (China) with **SUMO**.
- Analysis of the **consistency** between **real** and **simulated** data with quantitative comparison methods and Machine Learning methods (**MMD**).

Suresnes (France), 07/2020 to 08/2020 (2 months)

Data Science Internship - Foch Hospital

- Research of factors (demographic, biological, medication...) that can influence hypothermia during a clinical stay.
- **Data analysis, univariate** and **multivariate** analyses on a database containing **400 variables** and **10336** medical **observations** using the **R** language.

Évry (France), 10/2019 to 06/2020 (9 months)

Communication department – AFM-Téléthon

- Framework of the Telecom SudParis GATE program (**Management and Learning of TeamWork**), within a team of 9 people.
- Creation of the **AFM-Telethon youth dynamic** and a **project incubator** with the communication to promote it (social networks, emails, letters).
- **Winner** (Myself) of the jury's favourite award during the **pitching festival**.

Education

Sophia Antipolis (France), 2020-2022

Master Data Science, EURECOM

Évry (France), 2019-2022

Digital Engineering School, Telecom SudParis

Compiègne (France), 2017-2019

Preparatory Class (PCSI/PC), Pierre d'Ailly High School

L'Isle-Adam (France), 2014-2017

Scientific Baccalaureate with high honours, Fragonard High School