



# HUGO LOREAL

## 4th year Student at Efrei

☎ 06 95 97 42 91

✉ Hugo.loreal@efrei.net

📍 136 Boulevard Maxime Gorki  
94800 Villejuif

## EDUCATION

Semester Abroad  
APU (Kuala Lumpur)  
September - December 2024

Engineer School — Data & AI  
Major  
EFREI Paris  
2021 - 2026

CPGE MPSI  
Lycée Descartes  
2020 - 2021

High School  
Hammond School  
2018 - 2020

## PROGRAMMATION

- Python (libraries: numpy, sklearn, pandas...)
- Ocaml
- C
- JAVA
- Javascript
- C++

## LOOKING FOR AN INTERNSHIP

Currently an international fourth-year student at the School of Generalist Digital Engineering (Efrei) and in Big Data and AI major. I am seeking a 20 weeks (5 months) internship in the data field from November 2, 2024, to April 6, 2025.

## WORK EXPERIENCE

Student Project June 2024 - July 2024  
**Efrei - Villejuif**

Analysis project on Real Estate Value data. As a team, we cleaned, filtered and prepared real estate data for exploratory analysis and modeling. I applied machine learning algorithms (K-Means, linear regression) to segment the market and predict apartment prices. This project enhanced my data analysis skills and my proficiency with Python libraries.

Sale Assistant (Internship) January 2022 - February 2022  
**Darty - Paris**

Internship as a Salesperson at Darty in Paris. My role involved addressing customers' needs. This position enhanced my ability to work in a team and communicate with B2C clients.

Project manager November 2021 - July 2022  
**SEPEFREI - Villejuif**

Project Manager at SEPEFREI (Junior Enterprise at Efrei)  
I ensured the smooth progress of project execution and maintained communication with the client. This role enhanced my ability to communicate with B2B clients.

## LANGUAGES

- ENGLISH (FLUENT) • FRANÇAIS (MOTHER TONGUE)

## ASSOCIATIONS

AFEV  
2021-2022

Volunteer in Afev, as teacher for a student in Collège Robert Desnos at Orly.

Hammond Football Team  
2018-2019

Receiver in the Hammond School football team, SC, SCISA state champions.