

# Experiences

05/2023 - 10/2023 Intern – Backend Developer for Cloud Services

Société Général, Paris

Development in production of new functionalities for the 'Database Management Services Platform'

- Creating robust, scalable Python code for cloud services, enabling easy maintenance and future scalability.
- Use of REST APIs between the different parts of the system
- Managing PostgreSQL databases
- · Automated tests and mocks from a TDD perspective

09/2022 - 02/2023 Intern - Python Developer

Airbus Defence and Space, Elancourt

Development of image processing software to automatically recognize and annotate a dataset of satellite images.

- Implementation of a Deep Learning algorithm for the automatic recognition of ships at sea.
- Development of Python scripts for data models, speeding up image processing.

07/2020 - 08/2020 Intern - IT Junior Consultant

Wavestone, Paris

As part of the "IT & Data Architecture" practice, taking part in the redesign of a large company's IT system:

- Drawing up specifications that meet the customer's needs
- · Autonomy and the ability to adapt to different customers' needs

# 엄

## **Education**

09/2018 - 08/2023 **ECE**, Engineering School

Engineering diploma, Paris

Computer Science, Web development, databases, ...

02/2021

- 07/2021

KNU, Exchange semester in computer science (경북대학교), South Korea

01/2020

- 03/2020

Design Thinking Program, UX/UI web design San Francisco, US



## **Projects**

Market App

Web Development of the IT infrastructure of a Marketplace. Using Backend, Frontend web skills and AWS database.

See on GitHub: https://github.com/Edouard-M/School-Java-Market-Project

The Blindar React App

Student project to make culture more accessible to the visually impaired

See website: https://blindar.fr/





## **Profile**

Serious and motivated young graduate, my passion for programming allows me to stay informed about the new technologies that amazed me. Today I want to join a dynamic company in order to develop my skills on the latest technologies.



## **Contact**

#### F-mail

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#### **Phone**

+33 6 54 34 56 70

Portfolio (made with React.js) https://edouard-mignien.fr

#### GitHub

https://github.com/Edouard-M



## **Skills**

### **Developpment languages:**

Python, JavaScript, Java, C/C++, HTML, CSS

## Framework:

React.js, Django

#### **Technical Practices:**

Automated testing, TDD, CI/CD, Jenkins, GitHub Action

### Soft skills:

Team work experience
Proactive and constantly learning
Great communication
Project Management



## Languages

French - Native

English - Fluent

Korean - Basics