# OMAR AHMED

**Student at EPITECH** 

https://portfolio-website
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Motivated to contribute to innovative projects while developing technical expertise and learning new technologies.

Currently seeking a 4 to 6-month internship starting June 2025..

### **SKILLS**



EFFICIENT ALGORITHMS, LOW-LEVEL MEMORY MANAGEMENT



BRANCHING, CONFLICT RESOLUTION, COLLABORATIVE WORK



SCRIPTING, DATA MANIPULATION, AI PROJECTS



TERMINAL USE, AUTOMATION, SYSTEM CONFIGURATION

### **EDUCATION**

**EPITECH** Aug 2024 – May 2029

Programme grande école (BAC+5) at EPITECH STRASBOURG

- Cours: Courses: Unix systems, graphical programming in C, DevOps
- Programming langs: C, PYTHON

#### **AIX-MARSEILLE Université**

Programme Portail René-Descartes

Aug 2023 - May 2024

- Cours: Data Structures & Algorithms, Linear Algebra, Intro to Engineering
- Programming langs: JAVA, PYTHON
- Activités: Coding Club

# **PROJECTS**

#### **Unix System Commands**

• Implemented essential Unix commands (**sudo**, **top**, **printf**) in **C** to understand internal functionality, simulate file systems, and optimize performance.

#### **DevOps Tools & Practices**

- Docker: Built and managed Docker images and containers using Dockerfiles and Docker Compose.
- GitHub Actions: Automated development workflows with CI/CD pipelines for testing and deployment.

## **PROFESSIONAL SKILLS**

- ·Languages: French, English
- •Programmation languages/Outils: C, Python, BASH, HTML, CSS, GIT, LINUX
- ·Interests: FPL (1x Top 10k Finish), PADEL & FOOTBALL