



ELBOUCHOUKI AHMED

ENGINEERING INTERNSHIP

📍 MARRAKESH, MORROCO

📞 06 80 79 29 04

✉ a.elbouchouki@etu.enset-media.ac.ma

🐙 github.com/Elbouchouki

✉ elbouchoukigamer@gmail.com

🌐 linkedin.com/in/elbouchouki-ahmed

As a second-year software engineering and distributed systems student, I am seeking an internship as a back-end developer

🗣️ LANGUAGES

English

Working proficiency

French

Working proficiency

Arabic

Native

🏆 ACHIEVEMENTS

Awarded 2nd place in
ENSET's HACKATHON

Blockchain and AI at the
service of Health

📜 CERTIFICATIONS

OpenShift I: Containers & Kubernetes

Red Hat academy

System Administration

Red Hat academy

NDG Linux Unhatched

Cisco Networking academy

IT Essentials

Cisco Networking academy

💡 INTERESTS

- JUDO 🥋
- Gaming 🎮
- Coding </>

🎓 SKILLS

Languages	: Typescript, Javascript, Java, Python, C++
Backend	: NestJS, ExpressJS, Springboot, RESTful APIs, GraphQL APIs
Frontend	: NextJS, ReactJS, VueJS
Architecture	: Monolithic (MVC), Microservice
DevOps	: Docker, CI/CD pipelines
OS	: Windows, WSL (Windows Subsystem for Linux)
Version Control	: Git, GitHub, and GitLab
Soft skills	: Communication, Leadership, Teamwork, Adaptability, Creativity, Critical thinking, Conflict resolution

📁 EXPERIENCE

Full-stack Developer at MOAJ, Marrakesh

June 2022 – July 2022

- Designed and developed an Intern Management Web Application using **NestJS** and **Prisma** for the back-end and **Vue.js** with **Quasar** Framework for the front-end.
- Successfully implemented an absence management system that enabled the HR department to keep track of employee vacations and certification requests, as well as disseminate announcements.
- Leveraged knowledge of **RESTful APIs** and ORM to build an efficient and scalable system.
- Improved my **problem-solving** and **communication** skills through close collaboration with a team of developers
- The application resulted in a more streamlined process for managing employee time off, leading to increased productivity and better work-life balance.

Full-stack Developer at SADEK, Marrakesh

July 2021 – September 2021

- Developed a web application using **Express.js** and **React.js** that extracted data from multiple parking servers and transformed it into useful data for display on the front-end.
- Successfully implemented the project, which increased data accuracy and provided a more user-friendly interface for parking management.

🎓 EDUCATION

Software engineering and distributed systems degree

École Normale Supérieure de l'Enseignement Technique de Mohammedia

October 2021 – Present

Advanced Technician Certificate in Information Systems Development

Hassan 2 Qualifying High School, BTS Marrakesh

October 2019 – June 2021