

# MEHDI CHOUK

## Software Engineering Student

@ mehdichouk.tn@gmail.com  
github.com/Mehdi1chouk

+216 52937680 Mahdia, Tunisia  
mehdichoukportfolio.vercel.app/

in linkedin.com/in/mehdi-chouk-5b04a1221/

## PROFILE

Computer Science Engineering student seeking an end-of-study internship starting in 2026. Passionate about innovation and new technologies, eager to apply skills to real-world projects and take on professional challenges.

## EDUCATION

Software engineering cycle | EPI - International Multidisciplinary School | 2023 - Present | Sousse, Tunisia

Bachelor's Degree in computer science | Higher Institute of Computer Science of Mahdia (ISIMA) | 2020 – 2023 | Mahdia, Tunisia

## SKILLS

Java JavaScript TypeScript Python Angular Spring boot React NodeJs MySQL UML Flutter  
Data Analysis Git/Github Aws NLP Cucumber/Gherkin

## PROJECTS

### Summer Internship | Ernst

July 2025 – September 2025

Mahdia, Tunisia

- Migrated web platform with 5+ features (booking, real-time chat, notifications) to Node.js backend, reducing load times by 30%
- Designed responsive UI components in Angular, achieving 95% mobile compatibility across 2 device types.

Angular NodeJs ExpressJs MongoDB Web Socket

### End-of-year project | EPI - International Multidisciplinary School

January 2025 – April 2025

Sousse, Tunisia

- Built a full-stack web platform enabling students to find roommates and available rooms through real-time WebSocket communication, with AI-based human image verification, reducing search time by 60%.

React NodeJs ExpressJs MongoDB Web Socket Clip AI

### Internship | Tav Information Services

July 2024 – August 2024

Monastir, Tunisia

- Created a secure microservices-based healthcare web platform using Spring Boot.

SpringBoot Micro Services Eureka server Kafka MySql Jwt swagger

### End-of-Study Internship | Alliance Com&Events

February 2023 – June 2023

Sousse, Tunisia

- Developed rental management platform handling 20+ property listings, streamlining booking processes and user management.

Angular NodeJs ExpressJs MongoDB

### Summer Internship | Wimobi

July 2022 – August 2022

Mahdia, Tunisia

- Developed property management web application with 3+ interactive features (buy/rent/exchange options).

Angular Firebase

## CERTIFICATION

- Applications of AI for Anomaly Detection - NVIDIA, 2025
- Fundamentals of Deep Learning - NVIDIA, 2025
- Introduction To Cloud Computing using Microsoft Azure -Microsoft Learn Student Ambassador, 2021

## LANGUAGES

English: B2 (TOEIC Certified) | French: Fluent | Arabic: Native language