Mohamed Amine GUIZANI

Software Engineering Student (2nd year)

Tunis,BenArous | (+216) 95954110 | mohamedamine.guizani@enicar.ucar.tn | Linkedin | Github

SUMMARY

Passionate second-year software engineering student with a love for building practical tech solutions. I enjoy working on real projects—from full-stack web apps to mobile development—and constantly seek to learn and improve. Looking for a 3-month summer internship where I can grow through hands-on experience, teamwork, and meaningful challenges.

EDUCATION

The National School of Engineers of Carthage   Tunis, Tunisia
Engineer's Degree in Computer Science   2023 - Present
Nabeul Preparatory Engineering Institute   Nabeul, Tunisia
Physics-Technology   2021 - 2023

TECHNICAL SKILLS

Languages: C/C++ , JAVA , Python , Javascript , Typescript , Assembly , Bash
Databases: Oracle , PL/SQL , Mysql , MongoDB ,PostgressQL
Web Development Stacks: SpringBoot - Angular , MEAN , MERN
Embedded Systems: STM32
Mobile Development:Android Studio(Java)
Networks:Enterprise Switch and Router Administration , CCNA1 certified

PROJECTS

Enicargy | Spring-Boot , Spring Security , Spring JPA , Angular2 , Maven   Github   Academic   April   2025
- Developed a full-stack app for students and staff to report campus issues and streamline maintenance processes
- Integrated dynamic charts to effectively visualize energy consumption and raise sustainability awareness.

Log Server | Grafana , Promtail , Loki   Github   Academic   April   2025
- Implemented a Log Server in a Red Hat Enterprise Linux (minimal install) environment for log management.

Guizam | Java , JavaFX   Github   Academic   January   2025
- Guizam is an app for cinema management, enabling admins to manage operations and users to make reservations.
- Implemented the Singleton pattern to maintain consistent global data sharing across all JavaFX UI components.

WatchWise | React , Node.js , Expresse , MongoDB   Link   Github   Personal   June   2024
- WatchWise is a responsive movie platform for searching, rating, and sharing thoughts on films, deployed on Vercel.

LANGUAGES

English (C1) ━ French (B2) ━ Arabic (Native)