

Mohamed Aziz LOUATI

+216 21 137 233 — mohamedaziz.louati@enicar.ucar.tn — Mohamed Aziz Louati — Portfolio

Summary — I am a third-year Software Engineering student at the National Engineering School of Carthage. My coursework has given me a strong grasp of key concepts, and working on group projects has helped me develop teamwork, communication, and coordination skills.

Skills

Programming Languages: Java, C++, TypeScript, JavaScript

Frameworks & Libraries: React.js, React Native, Angular, Flutter, Spring Boot, Express.js

Operating Systems: Windows, Linux

DevOps & Tools: Docker, Jenkins

Database Technologies: MySQL, PostgreSQL, MongoDB, Firebase

Languages: English, French, Arabic

Experience

Papritech Ltd, Manchester

June 2024 – august 2024

Intern - Mobile App Developer

- Developed a mobile application using React Native and Firebase, enabling clients to easily search for and book service providers.
- Integrated real-time chat functionality, enhancing communication between clients and providers to streamline the booking process.
- Designed an intuitive interface for service providers to showcase their offerings, helping them attract and retain clients effectively.
- Implemented a community space for users to post and react to each other's posts, fostering engagement and interaction.

Papritech Ltd, Manchester

July 2023 – august 2023

Intern - Fullstack Developer

- Developed a user-friendly web application using Angular for the frontend and Spring Boot for the backend, enabling comprehensive and efficient management of interns, with seamless tracking and supervision of activities.
- Created responsive UI components to enhance user experience, ensuring accessibility and engagement across various devices.
- Designed and implemented a dashboard for managers to view interns' progress and performance indicators, simplifying evaluation processes and decision-making.

Education

ENICARTHAGE - National Engineering School of Carthage:

2022 - Present

Software Engineering

IPEIN - Nabeul Preparatory Engineering Institute:

2020 - 2022

Preparatory Cycle: Maths-Physics

Projects

- Developed a university library website using Spring Boot for the backend and Angular for the frontend.
- Created a mobile app with Flutter to help patients find doctors and book appointments.
- Built an e-learning platform using the MERN stack (MongoDB, Express, React, and Node.js).

Certifications

- Responsive Web Design – freeCodeCamp
- Front End Development Libraries – freeCodeCamp
- Build apps with Flutter badge - Google for Developers
- EF SET English Certificate 75/100 (C2 Proficient) - EF Standard English Test (EF SET)

Campus Life

- IEEE ENICarthage Student Branch – active member
- Microsoft Tech Club ENICarthage – active member
- Google Developer Student Clubs ENICarthage – active member