

PROFILE

I'm a final-year software engineering student passionate about developing intelligent and high-performance applications. I have experience in full-stack development using modern frameworks such as React, Spring Boot, and Node.js. I'm looking for a final-year internship project to further enhance my skills and grow in an innovative environment.

EXPERIENCES

Full-Stack Java/Angular Development Intern

Attijariwafa Bank | August 2025 – September 2025

- Full-stack development of a web-based General Assembly management application (Spring Boot / Angular).
- Modeling and implementation of business processes.
- Front-end and back-end continuous integration.

QA Automation Engineering Intern

ONCF (Office National des Chemins de Fer) | June 2025 – July 2025

- Analysis and mapping of the financial Source-to-Contract (S2C) process in the Oracle ERP system.
- Design of detailed test cases and execution of functional test campaigns.
- Feasibility study of test automation using Oracle Application Testing Suite (OATS).

Data Science and Software Engineering Intern

École Hassania des travaux publics | June 2024 – July 2024

- Development of an e-learning platform using Django and PostgreSQL.
- Application of clustering and data-cleaning techniques on structured datasets.
- Gained hands-on experience in full-stack development (React.js, Node.js, Django).

EDUCATION

FST Settat – Engineering Degree in Computer Science (2023–Present)

- Software engineering, web development, and systems modeling.

FST Mohammedia – University Diploma in Science and Technology (2021–2023)

- Computer science, applied mathematics and physics.

Les Écoles Scientifiques – Baccalaureate in Physical Sciences (2020–2021)

- Scientific training, logical reasoning, and analytical skills.

PROJETS

ChatWithMe – Real-Time Web Chat Application (2025)

- Developed a real-time messaging platform enabling seamless communication.
- Implemented WebSockets for instant message updates.
- Tech Stack: Node.js, React.js, WebSocket, TailwindCSS.

KouraZone – Sports Field Booking Mobile App (2025)

- Built a mobile application for booking sports fields and organizing matches.
- Developed the backend with Laravel and MySQL, and the frontend with Flutter using Material UI components.
- Tech Stack: Flutter, Material UI, Laravel, MySQL, Git.

Recruiting Agency App – JavaFX Desktop Application (2024)

- Designed a multi-client recruitment platform for companies and job seekers.
- Implemented job posting features and interactive activity logs.
- Tech Stack: JavaFX, MySQL, IntelliJ IDEA.

SKILLS

Programming Languages: Java, Python, JavaScript

Web Development: React.js, Spring Boot, Node.js, Django, Nest.js, Laravel, Angular.js

Automation: Selenium, OATS

Databases: MySQL, PostgreSQL, MongoDB, OracleDB

Machine Learning: PyTorch, Neural Networks, Data Clustering & Cleaning

Tools and DevOps: Git, Docker, REST APIs, Terraform, Oracle Cloud (Certified in OCI), Jenkins, Kubernetes

Software Architecture: MVC, Microservices, Scalable System Design

CERTIFICATIONS

Oracle Cloud Infrastructure Foundations 2024 Certified Associate – Oracle, Feb 2025

MERN Stack Developer – Udemy, Aug 2024

Big Data Foundations – Level 2 – IBM, May 2025

LANGUAGES

English: Fluent

Frensh: Fluent

Arabic: Native