

ILIAS OFIR

As a final-year software engineering student passionate about designing and developing intelligent and high-performance applications, I have hands-on experience in full-stack development. I enjoy tackling technical challenges and turning ideas into real solutions using modern frameworks such as React, Spring Boot, and Node.js. I am currently seeking a final-year project (PFE) opportunity that will allow me to further develop my skills, learn new technologies, and grow in an innovative and stimulating environment.

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EDUCATION

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

- Software Engineering, Web Development, Systems Modeling.

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

- Computer Science, Mathematics, Physics.

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

- Scientific training, logic and analytical skills.

EXPERIENCES

Fullstack Java/Angular Developer Intern

Attijariwafa Bank | August 2025 - September 2025

- Developed a General Assembly management web app with Spring Boot and Angular.
- Handled business process modeling and implementation of key features.
- Managed the full front-end to back-end integration cycle.

QA Automation Engineering Intern

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

- Analyzed and mapped the Source-to-Contract (S2C) financial process in Oracle ERP
- Designed detailed test cases and executed functional test campaigns
- Explored feasibility of automation using Oracle Application Testing Suite (OATS)

Data Science & Software Engineering Intern

Hassania School of Public Works | June 2024 - July 2024

- Built an e-learning platform using Django & PostgreSQL
- Applied data clustering/cleaning on structured datasets
- Gained hands-on experience in full-stack dev (React.js, Node.js, Django)

PROJECTS

ChatWithMe – Real-Time Chat Web App (2025)

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

KouraZone – Sport Field Reservation Mobile App (2025)

- Developed a mobile app for sport field reservation and match creation.
- Implemented the backend using Laravel and MySQL, and built 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
- Enabled job postings and interactive journals
- Tech Stack: JavaFX, MySQL, IntelliJ IDEA

SKILLS

Technical Skills

- Programming Languages: Java, Python, JavaScript
- Web Development: React.js, Node.js, Spring Boot, Django, TailwindCSS, Nest.js, Laravel, Angular.js
- Automation: Selenium, OATS
- Databases: MySQL, PostgreSQL, MongoDB, OracleDB
- Machine Learning: PyTorch, Neural Networks, Data Clustering & Cleaning
- Tools & DevOps: Git, Docker, REST APIs, Terraform, Oracle Cloud (*Certified in OCI*), Jenkins, Kubernetes
- Software Architecture: MVC, Microservices, Scalable System Design

Soft Skills

- Problem-Solving: Analytical mindset with a structured approach to challenges
- Communication: Strong written and verbal skills in English and French
- Teamwork & Leadership: Experienced in cross-functional collaboration and team projects
- Time Management: Ability to meet tight deadlines and manage multiple tasks efficiently
- Adaptability: Quick learner, comfortable working with new technologies and tools
- Languages: English, French and Arabic