

EDUCATION

- **FST Mohammedia** Mohammedia
Master in AI and Machine Learning; CGPA: 8.21 *July. 2014 – May. 2019*

EXPERIENCE

- **Majorel** Rabat
Full Stack Developer *Mar 2021 - Sep 2022*
 - **Task 1:** Created admin dashboard with analytics, reporting, and data visualization capabilities
 - **Task 2:** Built responsive web applications using React and Node.js with Redux state management
 - **Task 3:** Developed user authentication system with JWT and OAuth2 integration
- **Maroc Telecom** Rabat
QA Engineer *Dec 2020 - Apr 2022*
 - **Task 1:** Implemented continuous testing in CI/CD pipelines ensuring quality releases
 - **Task 2:** Automated testing using Selenium, Cypress, and JUnit frameworks
 - **Task 3:** Designed and executed comprehensive test plans for web and mobile applications

PROJECTS

- **Learning Management System:** Built an online education platform with course management, video streaming, quiz system, and student progress tracking.
- **Real-time Chat Application:** Built a scalable real-time messaging application supporting group chats, file sharing, and video calls using WebSocket and Redis for message queuing.

SKILLS

- **Proficient:** Express.js, Python, Ruby, Go
- **Comfortable:** Scrum, MySQL, SQL Server, JIRA