

PROFESSIONAL SUMMARY

Full-stack oriented QA with strong expertise in Spring Boot, Java, DynamoDB, REST API and modern DevOps practices.

EDUCATION

- **ENSAM Casablanca** Casablanca
B.Tech in Computer Science; CGPA: 7.78 *July. 2016 – May. 2021*

EXPERIENCE

- **Majorel** Rabat
QA Engineer *May 2021 - Present*
 - **Task 1:** Automated testing using Selenium, Cypress, and JUnit frameworks
 - **Task 2:** Designed and executed comprehensive test plans for web and mobile applications
 - **Task 3:** Performed API testing using Postman and developed automated test scripts
- **Orange Digital Center** Casablanca
Backend Developer *Jan 2018 - May 2019*
 - **Task 1:** Implemented caching strategies with Redis reducing database load by 60%
 - **Task 2:** Architected and developed backend services using Python Django and PostgreSQL
 - **Task 3:** Built RESTful APIs following best practices with proper error handling and validation
- **Orange Digital Center** Casablanca
Full Stack Developer *May 2017 - Jun 2018*
 - **Task 1:** Developed user authentication system with JWT and OAuth2 integration
 - **Task 2:** Implemented real-time features using WebSocket for live notifications and updates
 - **Task 3:** Built responsive web applications using React and Node.js with Redux state management

PROJECTS

- **Data Analytics Dashboard:** Implemented an interactive dashboard for business intelligence with real-time data visualization, reporting features, and predictive analytics.
- **Task Management Platform:** Created a collaborative task management tool with kanban boards, time tracking, team collaboration features, and productivity analytics.

SKILLS

- **Proficient:** Spring Boot, Django, Express.js, Node.js, Java
- **Comfortable:** DynamoDB, REST API, Cassandra, Redis, GraphQL