Ali ES-SLIMANI

Full Stack Software Engineer

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SUMMARY

Full-stack software engineer with hands-on experience in Angular and Java Spring Boot. Proven ability to build scalable web applications, work in collaborative Agile teams, and implement DevOps practices including Docker, Kubernetes, and CI/CD. Strong problem-solving and communication skills. Seeking to contribute to Orange Business's digital solutions.

TECHNICAL SKILLS

Frontend: Angular, TypeScript, JavaScript (ES6+), HTML5, CSS3, Web Architecture
Backend: Java, Spring Boot, RESTful APIs, Microservices, Node.js, Golang, GraphQL
Databases: SQL, PostgreSQL, MySQL, MariaDB
DevOps: Docker, Kubernetes, CI/CD, GitLab CI/CD, AWS (familiar), Git, GitFlow
Tools: Jira, Confluence, Postman, Agile/Scrum, Code Review, QA
Systems: C, Rust, Linux, Bash

TECHNICAL PROJECTS

01Blog – Full-Stack Social Platform
Angular, Java Spring Boot, Docker, PostgreSQL, Microservices | 3 months

- Built blogging platform with microservices architecture separating frontend, backend, and database
- Developed Angular frontend with TypeScript and Spring Boot RESTful APIs with JWT authentication
- Implemented role-based access control for 100+ concurrent users
- Designed normalized SQL database managing user-article relationships
- Containerized with Docker Compose and established CI/CD pipeline achieving 85% test coverage

Real-Time Forum – WebSocket Application
Golang, WebSockets, SQLite, JavaScript | 2 months

- Built real-time chat application with bidirectional WebSocket communication
- Developed concurrent Golang backend optimized for 500+ requests/second
- Implemented authentication and message persistence, reduced server load by 40%

0-Shell – Unix Shell Implementation
Rust, Linux, System Calls | 6 weeks

- Built Unix shell in Rust interfacing with Linux kernel via system calls
- Implemented process management, signal handling, and I/O redirection with memory-safe design

PROFESSIONAL EXPERIENCE

Software Developer (Intensive Training) | **Zone01 Oujda, Morocco** | Jan 2024 – Present

- Develop and maintain full-stack applications using Angular and Spring Boot with modern web architecture
- Build reusable components and RESTful APIs following best practices
- Serve as release manager coordinating deployments and managing Git workflows
- Participate in daily code reviews ensuring quality and knowledge sharing
- Collaborate in Agile environment with stand-ups, sprint planning, and QA processes
- Implement DevOps practices: Docker containerization, Kubernetes exploration, CI/CD concepts
- Contribute to continuous improvement initiatives supporting strategic project goals

System Programming Training | **1337 Coding School (42 Network)** | Sep 2021 – Dec 2023

- Cultivated expertise in Unix/Linux, data structures, and system programming via a high-intensity, immersive training program
- Solved 50+ algorithmic challenges with focus on memory management

EDUCATION

Software Engineering Program | **Zone01 Oujda** | Jan 2024 – Present
Common Core Validated • Full-Stack Track Completed • DevOps Specialization (In Progress)

Computer Science Foundations | **1337 Coding School (42 Network)** | Sep 2021 – Dec 2023
Intensive peer-learning curriculum focused on problem-solving and software fundamentals

PROFESSIONAL ATTRIBUTES

Communication & Teamwork: Team-oriented and collaborative with an empathetic approach to mentorship and peer support
Problem-Solving: Debug complex issues and deliver consistent, high-quality solutions
Continuous Learning: Proactive in exploring new technologies and improvement initiatives

LANGUAGES

Arabic: Native | **French** (Professional Working Proficiency) | **English** (Professional Working Proficiency)

LEADERSHIP & ACHIEVEMENTS

CP Club President | Zone01 Oujda | Sep 2024 - Present
Lead 30+ members in weekly coding sessions and competition preparation

Technical Auditor | Zone01 Selection Process |May 2024 - Present
Evaluate candidates and provide technical feedback with clear communication

First Place, CTF Competition | Nov 2025
Cybersecurity competition winner among 40+ participants