

Software Engineer

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Le Bardo, Tunisia +216 54 504 138

Education

Private College of Engineering & Technology **Tunisia** 2023-2026 Engineering Program **Higher Institute of Computer Science Tunisia** Bachelor's in Computer Science, Specialization: Software Engineering 2023 Khaznadar High School **Tunisia** Baccalaureate in Computer Science 2019

Skills

Technologies: React JS, Angular, Spring Boot, Maven, Hibernate

DevOps: Docker, Jenkins, Prometheus, Grafana Databases: Sybase, MySQL, PL/SQL, Oracle

Design: UML

Methodologies: Agile, Scrum

Languages: C#, Java, Python, Typescript, HTML, CSS, JavaScript, C, C++, Unix

Testing/Quality: JUnit, Mockito, Postman, SonarQube **Tools**: Jira, Trello, Git, AJIR, Genesys Cloud, Putty

IDE: Visual Studio, VS Code, IntelliJ, Eclipse

Web: REST

Professional Experience

Linedata Tunisia

09/2023-Present Software Developer

- Analyzed and resolved issues across development, testing, pre-production, and production environments.
- Migrated applications from Sybase to Spring Boot and Java 17 to improve software architecture.
- Supervised interns, ensuring adherence to best development practices.
- Managed real-time stock market data dissemination, with continuous monitoring for data reliability.
- O Designed innovative architectural solutions, integrating performance, security, and flexibility requirements.

Neocortex

Final Project in Web Development

02/2023-05/2023

- O Developed a web application for managing users, posts, and rankings.
- Implemented role and permission management using Spring Security.
- Stack: Spring Boot, Angular, MySQL

Neocortex

Summer Internship in Web Development

06/2022-09/2022

- Created an administration dashboard for managing orders, menus, and clients for a restaurant.
- Stack: Angular, Firebase for authentication, database management, and hosting.

Academic Projects

Primary School Management System: Java, FXML, JDBC - Application for managing teachers, students, courses,

and grades.

Personal Website: React JS - Project portfolio and CV with a modern, responsive interface. **Mobile ToDo App**: React Native, Firebase - Task management app with data synchronization.

Generic CRUD: Spring Boot - CRUD service for entity and data management.

Associative Life

Codex Junior Enterprise: President (2021–2022), Advisory Board Member (2022–2023)

JCI Khaznadar: Founding President (2017)

Other Associations: VP Interact Club Tunis Atlas (2016), Member of RADIO youth center (2018)

Language Proficiency

French: Fluent

English: Intermediate

Profile

Passionate and experienced web developer with a strong command of front-end and back-end development tools. Proficient in modern architectural designs such as hexagonal architecture and microservices. Experienced with Agile/Scrum work methodologies for efficient project management. Driven by innovation and continuous learning, dedicated to improving code quality, optimizing performance, and solving complex problems.