

Oussama Njahi

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Skills

Programming Languages: Java, JavaScript, HTML5, CSS, SQL

Frontend: React.js, HTML5, CSS3, Redux

Backend: Spring Boot, Node.js, Express.js

Databases & Cloud: MongoDB, Firebase

Developer Tools: Git, IntelliJ IDEA, VS Code, Postman, Swagger, Figma, Visual Paradigm

Languages: Arabic (Native), English (Professional), French (Intermediate), German (Elementary)

Experience

Web Development Intern, IWARE – Sousse, Tunisia

Feb 2024 – June 2024

- Built admin dashboard with React, Spring Boot and JWT for managing user roles and access control
- Created internship management system with Google Meet scheduling for interviews
- Set up WebSocket system for push and in-app notifications and real time messaging with MongoDB for storage
- Developed training module to help manage employee professional development

Frontend Development Intern, IWARE – Sousse, Tunisia

July 2023 – Aug 2023

- Designed company's ERP homepage in Figma to improve user experience
- Built responsive React components based on the Figma designs

Projects

Recipe Management Application

<https://github.com/Njahi98/Recipe-Management-Application>

- Developed a full-stack recipe platform with Node.js/Express, implementing JWT authentication and role-based access for admin/user/guest accounts.
- Built secure image handling pipeline using GridFS, Multer and Sharp.js for processing, with MongoDB/Mongoose schemas for optimized data relationships.
- Developed REST API for Recipes, Reviews, Users and Profiles with middleware authorization, comprehensive error handling, and EJS server-side rendering.
- Added security features: refresh token, rate limiter, input validation and Sanitization, helmetJs.

Personal Portfolio

<https://github.com/Njahi98/MyPortfolioV1>

- Built responsive portfolio website using React and Vite, featuring dark/light mode and bilingual support (English/French)
- Implemented custom animations with Framer Motion and styled components using pure CSS without UI libraries
- Created contact form using React Hook Form and EmailJS integration for direct email functionality

Education

EPI - Multidisciplinary International School – Engineering Diploma in Computer Science

2024

Faculty of Sciences of Monastir – Preparatory Cycle for Engineering Studies

2021

Kasserine Pioneer High School – Baccalaureate Diploma

2018

Certifications

Meta – Programming with JavaScript | React Basics | Advanced React | Version Control

2024

Microsoft Azure – Azure Fundamentals

2023

Cisco – CCNA: Introduction to Networks | CCNA: Switching, Routing, Wireless Essentials

2022