

# Amine Azaiez

Backend Developer | Software Engineer



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## EXPERIENCE

### DIETURE, SOUSSE, TUNISIA | BACKEND DEVELOPER (FULL-TIME)

January 2023 – Present Technologies: Nest.js, Node.js, MongoDB, Docker, Socket.IO, Redis, AWS, Rabbit MQ, GRPC, GraphQL, RestAPI

- Spearheaded backend development for Dieture's multi-faceted omni-channel platforms, scaling from 80 users to over 30,000 with enhanced stability and performance.
- Engineered comprehensive features for the main Dieture app, including customer progress tracking, food and trainer management, subscription services, gamification, and more.
- Developed a web version of the main app, enhancing accessibility and user engagement.
- Created a CRM system for support and management teams to streamline customer service and workflows.
- Developed a food packing app to streamline meal preparation and enhance accuracy and efficiency.
- Built a driver app to optimize delivery routes and logistics, significantly enhancing on-time delivery rates.
- Designed a kitchen management app to help executive chefs allocate tasks among kitchen staff efficiently.
- Created an LMS for employee training with tailored courses, quizzes, and exams to enhance operational understanding.

### SERVSTORE, SAUDI ARABIA | BACKEND DEVELOPER (PART-TIME)

April 2024 – September 2024 Technologies: Express.js, MongoDB, Parse Dashboard

- Developed a user and permission management module to improve security and access controls.
- Integrated Amazon S3 to enhance file storage.
- Refactored existing APIs for better performance and maintainability, ensuring smoother operations.

### ALFOADIA IT, SAUDI ARABIA | FRONTEND DEVELOPER (PART-TIME)

November 2023 – March 2024 Technologies: React.js TailwindCSS

- Developed a responsive front-end from scratch, enhancing user experience and backend integration.

### YOODEV-IT, SOUSSE, TUNISIA | FULL-STACK DEVELOPER (PART-TIME)

February 2020 – October 2022 Technologies: React.js, Express.js, Node.js, MongoDB, MySQL, PM2, Nginx, WordPress, Laravel, PHP

- Sports Tournament Management Application: Developed a real-time platform for live match updates and leaderboards.
- E-Learning Platform: Developed a web app for online courses with enrollment, management, and progress tracking.
- Inventory Management System: Created a web-based tool to manage stock levels, track orders, and generate real-time inventory reports.

### YOODEV-IT, SOUSSE, TUNISIA | SOFTWARE DEVELOPER (INTERNSHIP)

July 2018 – August 2018 Technologies: Java, MySQL

- Built a desktop app to efficiently manage client data.

## PROFESSIONAL SUMMARY

Results-driven backend developer with expertise in Node.js, specializing in efficient, scalable server-side solutions. Skilled in transitioning from monolithic to microservices architectures to enhance performance and user experience. Proven ability to deliver high-quality software, leading projects that significantly improve customer engagement and operational efficiency.

## EDUCATION

### NATIONAL ENGINEERING DIPLOMA, TELEINFORMATICS

ISITCOM | 2020 – 2023

### BACHELOR DEGREE OF INFORMATION TECHNOLOGY

ESSTHS | 2017 – 2020

## CERTIFICATIONS

- MongoDB Associate Developer
- MongoDB Node.js Developer Path
- Scrum Developer Certified (SDC)
- AWS Academy Graduate – AWS Academy Machine Learning Foundations
- AWS Academy Graduate – AWS Academy Cloud Foundations

## SKILLS

Proficient:

Node.js • TypeScript • JavaScript • NestJS • Express.js • React.js • REST APIs • GraphQL • Microservices Architecture • Docker • AWS • PM2 • Nginx • MongoDB • MySQL • TailwindCSS • PHP

Familiar:

Java • Python • C • C++ • Socket.IO • RabbitMQ • Redis • Parse Dashboard • WordPress • Figma • Miro • Laravel

## LANGUAGES

- Arabic: Native
- French: Fluent
- English: Fluent
- German: Elementary

## INTERESTS

- Mathematics, chess, strategy games, and reading books on technology and self-improvement