

Gazzeh Oussema

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Profile

Graduated Software Engineering student from École Polytechnique Sousse with hands-on experience building production MERN applications and REST APIs. Strong foundation in JavaScript, React, Node.js, MongoDB, PostgreSQL, and full-stack development, with a passion for AI and development. Open to relocation and available for part-time or full-time roles.

Skills

Languages & Frameworks

JavaScript (React, Node.js) · Python · C++ · TypeScript

Databases

MongoDB · PostgreSQL · Supabase · MySQL

Tools & Practices

REST APIs · Git · Agile · Unit Testing · OOP · Algorithms & Data Structures

Education

Bachelor's in Software Engineering, *Ecole Polytechnique Sousse* 2022 – 2025
Graduated with honors · Final year project: Project Management Web Platform (MERN, MVC) Sousse

High School Diploma in Science Technology, *Othmen Chatti High School* 2016 – 2020
M'saken

Professional Experience

Graduation project internship, *GPRO Consulting* 02/2025 – 05/2025
Sousse, Tunisia

- Built a full-stack project-management platform (MERN) used by a 5-person team to coordinate 30+ tasks, with real-time messaging and role-based access control (Admin / Manager / Member).
- Designed 10+ reusable React components; reduced ticket-status update latency by ~40% through client-state optimizations.

Summer Internship, *Axia Solution* 07/2024 – 07/2024
M'saken, Sousse

- Delivered a production e-commerce site supporting 50+ products with search, cart, and secure checkout; reduced product load time ~30% via MongoDB indexing and lazy loading.
- Improved UI responsiveness across 3 breakpoints; contributed 20+ PRs and performed code reviews (Git).

Projects

Scanni — Food Ingredient Analyzer 2026

Mobile app (Flutter + Supabase) that scans product labels via OCR to extract ingredients, calculates nutritional values against WHO Daily Recommended Intake, and decodes E-number additives.

Horizon Impact Site 2026

Responsive landing page for the Horizon Impact student group, driving app downloads with CTA flows and product showcasing.

TicketSphere, *Project Management System* 2025

Real-time ticketing platform with live chat, role-based views, and task tracking for team collaboration.

Certificates

HTML and CSS

IT Specialist

AWS Cloud Practitioner

AWS

AI Engineer for Data Scientists

Associate certification

DataCamp

Software Engineer

HackerRank