

Oumeima Limeme

Junior Software Engineer

+216 54886508 | oumeimalimeme@gmail.com | [LinkedIn](#) | [GitHub](#) | [Portfolio](#)

EXPERIENCE

Software Engineer, Shipzzer, Tunisia

Aug 2024 - Present

- Developed and maintained 3+ critical features for Shipzzer’s container management platform, optimizing operations for ICDs (Inland Container Depots) across web and mobile platforms, which increased customer engagement by 15%.
- Designed admin management module for monitoring employee and managing role assignments in yard operations, supporting 50+ daily logins from management staff.
- Implemented custom analytics dashboards using advanced BigQuery queries, enabling real-time visualization and analysis of sensitive business data for clients, resulting in a 40% increase in user satisfaction.
- Detected and resolved vulnerabilities within projects of 40K+ lines of code, improving overall system performance.
- Produced and maintained the company codebase, increasing development efficiency by 15%.
- Revamped the company’s landing page to enhance SEO, performance and scalability, collaborated with the marketing team to align branding, and integrated blog content for automated updates via the WordPress REST API.
- Technologies:** ReactJs, Angular, React Native, Redux, ExpressJs, Typescript, Cloud functions, Firebase, BigQuery.

Software Engineer Intern, Talan, Tunisia

Feb 2024 - Jun 2024

- Built and deployed automated credit application system, automating 60% of manual tasks.
- Engineered intuitive Experience Cloud portal with Salesforce Community Cloud, improving credit application process, increasing user engagement by 50%.
- Configured 15+ custom workflows and triggers to automate business processes, handling routine tasks.
- Technologies:** Apex, SOQL, Lightning Web Components, Flows, Salesforce Community Cloud.

Software Engineer Intern, ADDINN Group, Tunisia

Jul 2023 - Sep 2023

- Applied Clean Architecture to create modular and maintainable recruitment platform managing over 50 job postings daily.
- Implemented CQRS design pattern to optimize data handling and improve platform performance for updates and queries.
- Technologies:** Angular 15, .NET Core, GitLab, Clean Architecture, CQRS, XUnit.

Software Engineer Intern, Pixemantic, Tunisia

Jul 2022 - Sep 2022

- Redesigned the company's website using Angular 15 and Tailwind CSS, creating a fully responsive and visually optimized interface across all devices.

PROJECTS

AI Chatbot, [Link](#)

- Designed an AI-powered chatbot featuring WebSocket streaming for instant responses, leading to 30% faster response times and a 15% increase in user engagement with the platform.
- Technologies:** React, Tailwind CSS, ShadCN, TypeScript, FastAPI, WebSockets, Groq API, PostgreSQL.

Cabinet Management, [Link](#)

- Developed software solution for medical practices that optimized daily workflows, enhanced online appointment scheduling, and improved patient management, automating 70% of routine task time.
- Evaluated software requirements to assess design feasibility, delivering the project three weeks ahead of schedule.
- Technologies:** Angular, Express, MongoDB, Cypress, Jasmin and Karma.

SKILLS

Programming Languages	: C, C++, JavaScript, TypeScript, Java, Python, SQL / PL-SQL
Frontend Tools	: Angular, React.js, React Native, Redux, Next.js, Tailwind, Material-UI, CSS / SCSS
Backend Tools	: ExpressJS, NodeJS, Prisma, SpringBoot, .NET 6.0, RESTful API
Database Management	: MySQL, PostgreSQL, MongoDB, BigQuery, Firebase
DevOps	: Docker, Jenkins, Gitlab/Github

EDUCATION

National Engineering School of Carthage, Tunisia - *Engineering degree, Computer Science*

GPA: 3.4/4.0

Sep 2021 - Jun 2024

Higher School of Science and Technology of Sousse, Tunisia - *Preparatory cycle in Math & Physics*

Ranked 464/1800

Sep 2019 - Jun 2021

Higher School, Tunisia - *National Bac Diploma, Mathematics*

LANGUAGES

English **C1** - French **B2** - German **A1** - Arabic (**Native**)