Amine Zouari Full Stack JavaScript Developer

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O Sousse, Tunisia

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Profile

Passionate JavaScript developer with **over two years of experience** building scalable, high-performance fullstack web applications. I focus on clean UI/UX, efficient APIs and working extensively with JavaScript frameworks and tools. I love what I do and **push myself every day to grow.**

Skills

Frontend

CSS Libraries, TypeScript, ReactJS, NextJS, Redux, Tanstack Query, Zustand, Web Components, Design System, DOM, SSR, StencilJS

DevOps

Docker, Kubernetes, Containerization, CI/CD (GitHub Actions), Nginx, Linux, AWS (EC2)

Soft Skills

Problem solving, sense of responsibility, communication, strong work ethic

Backend

NodeJS, ExpressJS, NestJS, MongoDB, SQL, PostgreSQL, Restful API

Others

Git, Github, Gitlab, Socket, Accessibility, Storybook, Unit Testing

Professional Experience

Schneider Electric, Frontend Developer □

- **Set Up a Monorepo for a Design System:** Established a scalable monorepo with Yarn and Turborepo, integrating a components library, Storybook, and both SvelteKit and Next.js applications.
- Built Scalable Web Components with StencilJS: Developed complex, reusable web components with StencilJS, ensuring UI consistency, accessibility (WCAG compliance), and server-side rendering (SSR).
- **Optimized Component Performance:** Enhanced SSR hydration, reduced bundle sizes, and optimized performance by integrating lazy loading techniques.
- **Developed a Themeable Design System:** Engineered theming using CSS variables, design tokens, and component theming across multiple projects.
- Implemented Robust Testing Strategies: Executed a robust testing strategy including unit tests, snapshots end-to-end testing, and visual regression testing with Playwright, chromatic and storybook.
- Created Developer Documentation: Maintained documentation with Docusaurus and Storybook, improving developer onboarding and adoption of the design system.
- **Collaborated in Agile Teams:** Collaborated with project managers, developers, designers, and testers using Agile (SCRUM), Jira, and Figma to align goals and requirements.

01/2024 – present Sousse, Tunisia

Pixelium, Fullstack JavaScript Developer

• **Took full project ownership:** Led end-to-end development, including business decision-making, project planning, client meetings, and final delivery.

06/2023 – 01/2024 Sousse, Tunisia

- **Crafting Engaging Frontends:** Designed dynamic, responsive user interfaces using React, Bootstrap 5, and Tabler, integrating UI designs from Figma prototypes.
- Engineering Robust Backends: Built and optimized server-side logic with Node.js, ensuring efficient data handling and seamless API integration with Mongoose and Fastify.
- **Handling Complex Data Operations:** Developed advanced CRUD functionalities and complex forms, including image uploads.
- Automating Tasks & Notifications: Leveraged Cronicle for multi-server task execution and automated user alerts, ensuring timely updates and seamless operations.

Proxym-IT, Web Developer Intern □

02/2023 - 06/2023

Developed and Integrated Scalable APIs

Sousse, Tunisia

- Secured Authentication with JWT
- Developed responsive UIs with React

Projects

Scan2Win, Freelance Project

2025

- **Developed and deployed** a responsive reward system website for businesses to enhance customer retention.
- Integrated Google API's to enhance user experience.
- Created custom interactive games to boost client engagement and user interaction.
- Implemented secure authentication, intuitive admin dashboards and statistics.

Telemedicine Website 🛮

2024

- Real-time Secure Chat
- Real-time Notifications
- Appointment Scheduling
- User Profiles
- User Authentication

Education

Computer Science Engineer's degree, Sousse Polytechnic School ☑

09/2023 - 06/2026

Computer Science Bachelor's degree,

09/2020 - 06/2023

Higher School of Science and Technology of Hammam Sousse ♂

Certifications

German Certification C1

TestDaF level 3 (C1)

Languages

English German French Arabic

Test DaF 3 - C1