Amine Zouari

Fullstack JavaScript Developer

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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, Web Components, Design System, DOM, SSR, StencilJS

Others
Git, Github, Gitlab, Github Actions, Socket, Docker, Accessibility, Storybook, Unit Testing

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

Soft Skills
Problem-Solving, Responsibility, Communication, Strong Work Ethic

Professional Experience

Schneider Electric, *Frontend Developer* ⧉   01/2024 – present
                                                                          Sousse, Tunisia

- **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.

Pixelium, *Fullstack JavaScript Developer* ⧉   06/2023 – 01/2024
                                                                          Sousse, Tunisia

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

- **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

Telemedicine Website ⬀   2024
- Real-time Secure Chat
- Real-time Notifications
- Appointment Scheduling
- User Profiles
- User Authentication

E-Commerce Website ⬀   2023
- Admin Dashboard
- Product Listings
- Cart System
- Seamless Checkout
- User Authentication

Education

Computer Science Engineer's degree, *Ecole Polytechnique Sousse* ⬀   09/2023 – 06/2026

Computer Science Bachelor's degree,   09/2020 – 06/2023
École supérieure des sciences et de la technologie de Hammam Sousse ⬀

Certificates

German Certification C1
TestDaF 3

Languages

English	**German**	**French**	**Arabic**
	Test DaF 3 - C1		