

LOUAY ZOUAOUI

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EDUCATION

Horizon School Of Digital Technologies

2023 - Present

B.Eng in Software Engineering

· Expected Graduation: 2026

WORK EXPERIENCE

Softylines

2022 - Present

Frontend Developer (Alternant)

- Lead development of frontend applications using React, Next.js, and TypeScript
- Implemented efficient state management solutions using Redux Toolkit and RTK Query
- Optimized build processes with Rspack and Nx, improving deployment cycles
- Collaborated with cross-functional teams to integrate frontend solutions with backend services

Wayzello

2024 - Present

Frontend Team Lead & Developer

- Lead and coordinate frontend development team for project management platform
- Architect and implement scalable frontend solutions using React and Next.js
- Drive technical decisions and establish best practices for frontend development
- Manage team workflow and ensure timely delivery of features

PROJECTS

Ixamee (Exam Management)

Developed a comprehensive exam management system with features for exam creation, scheduling, and grading.

Tech Stack: React, TypeScript, Redux Toolkit, Ant Design

Laverit (E-commerce Backoffice)

Built an efficient e-commerce back-office solution for product and order management.

Tech Stack: React, TypeScript, Redux Toolkit, Material UI

Web School (School Management ERP)

Created a school management system with extensive administrative capabilities.

Tech Stack: React, TypeScript, Node.js, Redux

Softyeducation Landing Page

Engineered responsive landing page for educational platform.

Tech Stack: Gatsby, React, Tailwind CSS

Chez Efendy (Restaurant Management)

Developed a platform for restaurant operations, including menu and order management.

Tech Stack: Next.js, Node.js, Express

Alhamriyah Team Management

Built a team management platform with task assignment and progress tracking features.

Tech Stack: React, TypeScript, Redux

Wayzello

Contributed to building an MVP for a startup focused on team collaboration and productivity.

Tech Stack: React, TypeScript, Node.js, Redux Toolkit

TECHNICAL SKILLS

Frontend: React, Next.js, Gatsby, TypeScript, SCSS, Tailwind, Bootstrap, Vue.js,...

Backend & APIs: Node.js, Express, NestJS, Strapi, Supabase, Stripe, GraphQL,...

State Management: Redux Toolkit, RTK Query, React Query, Zustand, Jotai, Recoil,...

Build Tools: Rspack, Nx, Webpack, Turborepo, Vite

UI Libraries: Ant Design, Material UI, Shadcn, Chakra UI, Radix UI, Framer Motion,...

Testing & Quality: Jest, React Testing Library, Cypress, Playwright,...

DevOps & Tools: Docker, GitHub Actions, Azure VM, Trello, Jira, Figma,...

LANGUAGES

Arabic (Native)

French (Fluent)

English (Fluent)