

# **Nour Boukari**

## Software Engineer – Full-Stack Developer

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### **SUMMARY**

Full-Stack Engineer with 4 years of experience specializing in JavaScript technologies such as Angular, React, and Node.js. Proficient in developing scalable applications, building and integrating robust APIs, and optimizing performance. Excited to contribute to innovative solutions and grow alongside dynamic teams.

### SKILLS

Frontend: JavaScript, Typescript, Angular (RxJS, NgRx), React (Next.js), Vue (Nuxt.js), Tailwind, HTML, CSS, SASS

Backend: Node.js, Firebase, Shopify, Strapi, SQL/NoSQL Databases (MySQL, PostgreSQL, MongoDB)

Tools & Testing: Git (GitHub, GitLab), Nx, Docker, Google Cloud Platform, npm/yarn, Jest, Jasmine, Playwright

Methodology: Agile (SCRUM), Jira

#### EXPERIENCE

#### **Full-Stack Developer (Freelance)**

NHB Technologies

Sept 2024 – present Tunis, Tunisia

- · Delivered custom web solutions using Angular, React, and Node.js for small businesses.
- · Developed RESTful APIs and integrated third-party services (e.g., payment gateways, CMS platforms) for enhanced functionality
- Optimized performance and implemented modern UI/UX designs using Tailwind CSS and reusable component libraries.
- Provided end-to-end project management, from requirements gathering to deployment, ensuring timely delivery and client satisfaction.

#### **Full-Stack Developer**

Xevlabs

Jan 2022 – July 2024 France, Lyon (Remote)

- Designed and developed scalable, responsive interfaces, delivering user-friendly experiences across diverse platforms.
- Built and maintained RESTful APIs with Node is, enabling seamless integration with CMS platforms for efficient data management.
- Deployed serverless functions to enhance application scalability and reduce infrastructure costs.
- Created reusable custom libraries, accelerating development cycles and ensuring code consistency across projects.
- Resolved high-priority bugs, improving platform stability and maintaining high client satisfaction.
- Contributed to Agile workflows, including sprint planning, retrospectives, and code reviews, ensuring project alignment and continuous improvement.

# **Software Engineer Intern** *SOOIN*

Mar 2021 – Nov 2021 Tunis, Tunisia

- Built a Metamask-integrated crypto wallet with a custom KYC system featuring facial recognition.
- Built an admin dashboard for efficient user and transaction management, including dynamic visualizations with charts and graphs.
- Integrated APIs to enhance functionality and documented their usage for future developer onboarding.

### **EDUCATION**

### The Private Higher School of Engineering and Technology (ESPRIT)

Software Engineering and Development Diploma

Arianah, Tunisia Sept 2018 – June 2022

### **PROJECTS**

# **Diploma E-learning: Multi-Platform Medical Education Ecosystem** *Xevlabs*

Jan 2022 – July 2024 Angular, Vue, Nuxt.js, Node.js, Firebase, GCP

A comprehensive platform designed to improve accessibility to medical education and enhance student guidance strategies for learners across France.

- Engineered **customizable dashboards** that provided real-time access to course materials, progress tracking, and performance analytics.
- Designed and implemented a **dynamic event management calendar** tailored to institutional needs, streamlining scheduling for educators and students.
- Implemented architecture upgrades to improve **scalability and system performance**, and to support a growing user base as registrations continued to increase.
- Conducted iterative **UI/UX improvements**, incorporating feedback from educators and students to ensure a user-centric experience.
- Partnered with stakeholders to **migrate and integrate educational data**, ensuring a seamless transition for institutions and enhancing onboarding efficiency.
- Authored and maintained comprehensive **technical documentation**, improving collaboration and knowledge sharing within the team.

# **Dalbe: E-commerce and ERP Ecosystem** *Xevlabs*

Jan 2023 – July 2024

Angular, React, Node.js, Shopify, PostgreSQL, GCP

A robust web ecosystem empowering Dalbe, a French chain of art supply stores, to efficiently manage operations and improve business outcomes.

- Evaluated and documented **architectural solutions**, aligning development with business goals through user stories and estimations.
- Designed and implemented **Shopify-integrated applications**, enabling over 50 shop owners to efficiently manage 6,000+ products and 24,000+ variants.
- Created serverless functions for automated cron tasks, handling operations like inventory updates, loyalty management, and order processing.
- Developed modular, reusable UI components, expediting development across e-commerce and ERP platforms.
- Designed and executed a feature toggling system, allowing phased rollouts and personalized platform experiences.
- · Built role-based access controls, enhancing platform security and ensuring granular control for shop owners.
- Collaborated with partners to deliver loyalty management services, integrating innovative features to boost client retention.
- Authored collaborative standards, improving team workflows and coordination with external partners.
- Partnered with stakeholders to deliver **data-driven improvements**, resulting in a considerable increase in operational efficiency across participating stores.

#### LANGUAGES

English - Full proficiency

French - Full proficiency

Arabic - Native proficiency