Nour Boukari

Software Engineer — Full-Stack Developer

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SUMMARY

Full-Stack Engineer with 4 years of experience building scalable web applications using JavaScript technologies like Angular, React, and Node.js. Skilled in developing and integrating robust APIs, optimizing performance, and delivering maintainable code. Eager to contribute to impactful projects and grow alongside innovative, collaborative teams.

SKILLS

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

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

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

Methodology: Agile (SCRUM), Jira

EXPERIENCE

Full-Stack Developer (Freelance)   Sept 2024 – present
NHB Technologies   *Tunis, Tunisia*

- Delivered **custom web solutions** for small businesses using Angular, React, and Node.js.
- Built **RESTful APIs** and integrated **third-party services** (e.g., payment gateways, CMS platforms).
- Improved performance and implemented **modern UI/UX** with Tailwind CSS and reusable component libraries.
- **Managed full project lifecycle**, from requirements gathering to deployment on Firebase and Vercel.
- Set up **automated CI/CD pipelines** to streamline deployment and ensure consistency.

Full-Stack Developer   Jan 2022 – July 2024
Xevlabs   *France, Lyon (Remote)*

- Developed **scalable, responsive interfaces** for web platforms, ensuring consistent user experiences.
- Built and maintained **RESTful APIs** with Node.js, integrating with **CMS platforms** for efficient data handling.
- Deployed **serverless functions** to improve scalability and reduce infrastructure costs.
- Created **custom libraries** for reuse across projects, improving development speed and code consistency.
- Addressed high-priority issues, improving **platform stability** and user satisfaction.
- Participated in **Agile workflows**, including sprint planning, retrospectives, and code reviews.

Software Engineer Intern   Mar 2021 – Nov 2021
SQOIN   *Tunis, Tunisia*

- Built a **Metamask-integrated crypto wallet** with a custom **KYC system** using facial recognition.
- Developed an **admin dashboard** for managing users and transactions, with dynamic charts and graphs.
- Integrated third-party **APIs** and documented usage for smooth developer onboarding.

EDUCATION

The Private Higher School of Engineering and Technology (ESPRIT) Arianah, Tunisia
Software Engineering and Development Diploma *Sept 2018 – June 2022*

Faculty of Sciences of Tunis Tunis, Tunisia
Preparatory Cycle For Engineering Studies Diploma (Math/Physics) *Sept 2016 – Jun 2018*

PROJECTS

Diploma E-learning Platform for Medical Students Jan 2022 – July 2024
Xevlabs

Development of an e-learning platform for medical students, integrating advanced features to improve learning and provide better support for academic planning.

• Designed and developed **interactive dashboards** for tracking student progress and analyzing performance metrics.

• Implemented a **dynamic academic calendar** for managing events, exams, and training sessions.

• Refactored system architecture to improve **scalability and response times** under growing usage.

• Led iterative **UI/UX enhancements** based on user feedback and usability testing.

• Migrated and integrated student records from CSV files into Firebase and structured documents (Word/PDF) into usable platform content.

• Wrote detailed **technical documentation** to support team collaboration and project maintenance.

Technologies: Angular, Vue, Nuxt.js, Node.js, Firebase, Google Cloud Platform (GCP)

Dalbe: E-commerce and ERP Platform Jan 2023 – July 2024
Xevlabs

Development of an e-commerce and ERP platform enabling shop owners to manage operations efficiently and improve business performance.

• Analyzed business needs and implemented a **modular system architecture**, supported by clear technical documentation.

• Designed and built **Shopify-integrated applications**, allowing over 50 merchants to manage 6,000+ products and 24,000+ variants.

• Created **serverless functions** to automate stock updates, order processing, and customer loyalty workflows.

• Developed **modular UI components** to ensure visual consistency and speed up development.

• Set up a **feature toggling system** for phased rollouts and personalized platform experiences.

• Implemented **role-based access controls** to secure sensitive data and define user permissions.

• Collaborated with partners to integrate **loyalty services** and new features aimed at improving client retention.

• Used performance data and stakeholder input to drive **continuous workflow improvements**.

Technologies: Angular, React, Node.js, NestJS, Shopify, PostgreSQL, Google Cloud Platform (GCP)

LANGUAGES

English - Full proficiency

French - Full proficiency

Arabic - Native proficiency