Ismail Boularbah

boularbahismail01@gmail.com | LinkedIn

EXPERIENCES

Full Stack Engineer — <u>Yutapp LLC</u> — Arlington, Virginia, United States · Remote — <u>Apr 2024 - Present</u>

As a Full Stack Developer in this startup, my role encompassed collaborating with the founding team to initiate the platform and establish the business framework. I was responsible for various technical tasks, with a significant focus on feature planning and implementation. Additionally, I worked on external client projects, bringing their concepts to fruition through innovative and effective solutions, and handled bug fixes and error resolution to ensure a seamless user experience.

Tech Stack: TypeScript/JavaScript, Node.Js/Fastify, Jest, Git & GitHub, Next.Js/React.Js, MUI, GitHub Actions(CI).

Frontend Engineer — <u>Fiamane (Trente Neuf)</u> — Temara, Rabat-Salé-Kenitra, Morocco — <u>Aug 2023 - Feb 2024</u>

As a key member of the frontend development team, I spearheaded the implementation of the tracking feature for FIAMANE's website portal and user dashboard. This enhancement allowed users to effortlessly monitor their package deliveries. Through collaborative efforts and adept frontend skills, I ensured seamless integration and enhanced user experience, contributing to the success of FIAMANE's digital platforms.

<u>Tech Stack:</u> TypeScript/JavaScript, React Testing Library, Git & GitHub, Next.Js/React.Js, Tailwind CSS.

Frontend Engineer — <u>ZR GROUP</u> — Kenitra, Rabat-Salé-Kénitra, Morocco — <u>May 2023 - Aug 2024</u>

I worked as a full-stack engineer at ZR GROUPE media agency, My main job includes structuring and brainstorming the website or the mobile app idea followed by listing the tasks and roles in order to get hands-on with the project from almost all sides, Last but not least coding the website or mobile app.

- I built a cross-platform mobile app (Android & iOS) for Ibn Tofail University. The app manages exams surveillance.
- I built the zr consulting website where clients submit for a 1:1 meeting/consultation with Mr.HAMZA ZRAIMEK.

Tech Stack: TypeScript/JavaScript, React Native & Expo, Git & GitHub, Next.Js/React.Js, Tailwind CSS, Firebase, Nest.Js, Supabase.

Frontend Developer Intern — <u>01TEK SARL - Rabat Agdal - Rabat Salé Kénitra, Morocco</u> — <u>Feb 2023 - May 2023</u>

I built the easyIFU website, featuring both the Portal and Dashboard components, using ReactJs, Material UI, and Google Firebase Cloud Database. This project combines dynamic functionality with a visually appealing interface, showcasing my expertise in frontend development and database integration.

• Built the easyIFU.com full website with React js, Material-UI, And React-Admin library in order to create a scalable B2B app/ dashboard for projects, products, users, And document management.

Frontend Developer Intern — $\underline{Yutapp\ LLC}$ — $\underline{Arlington}$, $\underline{Virginia}$, $\underline{United\ States}$ · \underline{Remote} — $\underline{Sep\ 2022}$ - $\underline{Feb\ 2023}$

My primary role involved bringing user interfaces (UIs) to life using React.js, Next.js, and Material-UI. Leveraging these cutting-edge technologies, I translated design concepts into interactive and visually engaging interfaces. My focus on React.js and Next.js ensured efficient rendering and seamless navigation, while Material-UI facilitated the creation of sleek and intuitive designs. This experience highlights my proficiency in frontend development, particularly in crafting dynamic and responsive UIs that elevate user experiences.

- Implementing fetch APIs and DOM manipulation
- Responsible for website responsivity details (Desktop, Laptop, Tablet, Mobile)
- Code refactoring in order to make different code blocks clearly readable
- Integration with backend APIs to customise the user interface (UI)

Tech Stack: JavaScript, Git & GitHub, Next.Js/React.Js, MUI, Jest & React Testing Library, YouTube v3 API.

TECHNICAL SKILLS

Programming languages: Experienced in JavaScript & TypeScript, I love to write statically typed code using GoLang, Java and C++, I'm also familiar with Python and PHP.

Frameworks & Libraries: ReactJs, NextJs, Tailwind CSS, Fiber(FastHTTP), Echo, NodeJs, NestJs, Fastify, ExpressJs, React Native & Expo.

UI Tools: Material-UI, Ant Design, Semantic UI React, Chakra UI, Carbon Design System, Shadon UI. **Databases:** Google Firebase Cloud Database, MongoDB, PostgreSQL, SQLite, Supabase, MySQL, Redis.

Projects Management Tools: Jira and Trello (Scrum Methodology). **Other:** Git and GitHub for version control, Linux (Ubuntu) as an OS.

EDUCATION

New Information and Communication Technologies School

— Nov 2023 - July 2025 - Rabat, Morocco

I studied computer science with a focus on Full-Stack Web Development and Systems Analysis. Through coursework and projects, I gained expertise in designing and maintaining web applications using both front-end and back-end methodologies. I bring strong analytical skills and a commitment to delivering efficient, user-friendly solutions that meet business objectives.

FreeCodeCamp - Frontend Developer

<u>— Aug 2021 - Apr 2022</u>

A 21-hour bootcamp course that teaches the basic fundamentals of web development, server and client relations, Basic and advanced JavaScript concepts, Building well state-managed apps with React.js & State management tools such as redux.

Achievements:

- Training for 6 months as a web developer using React.js.
- Finish more than 4 projects in this period.

Baccalaureate Degree

<u>− Nov 2019 - June 2020</u> <u>− Salé, Morocco</u>

I took a hiatus from coding to focus intensively on earning my baccalaureate degree in physics. Coding has enriched my analytical skills and deepened my understanding of fundamental scientific principles.