Hatem Lamine - Full-stack Software Engineer

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Skills

- **Current tech** : Next.js | React.js | TailwindCSS | TypeScript | Git | Redis | SQL | PlanetScale | SupaBase | UpStash | Prisma | Zod | React Query | OpenAI API | Auth.js | Clerk | Stripe | AWS Lambda | AWS Amplify | Vercel | JS | Node.js | CSS | HTML.
- **Future Interests** : AWS | Terraform | MongoDB | Drizzle ORM | Axiom | Strapi | tRPC.

- **Past tech** : Vue.js 3 | Nuxt.js 3 | Angular | Svelte Kit | Nest.js | Figma | FramerMotion | Zustand, Recoil, Redux, Context API | ChakraUI, MUI, Ant Design, MantineUI | Three.js | Java | Python.
- **Concepts** : HTTP | Rest | APIs | UI/UX Design | Software architecture | SEO optimization | Prompt engineering | Headless CMS | Cross-browser compatibility and accessibility.

Experience

Full-stack Software Engineer — XQuant — *Seoul, South Korea* — **09/2022 - Present**

- Currently collaborating alongside other developers, product managers and designers to build a full-stack contract management software.
- **Tech** : Next.js · React.js · TypeScript · Tailwind CSS

Full-stack Software Engineer — Keyrus — *Tunis, Tunisia* — **05/2022 - 08/2022**

- My work was critical in the migration of an expense management solution from Nuxt.js 2 to Nuxt.js 3.
- Accelerated the company's migration process by migrating numerous plugins, libraries, and dependencies from Nuxt.js 2 to Nuxt.js 3.
- Initiated and guided the incorporation of new Vue.js 3 features into the solution.
- Leveled up the user experience by contributing to the prevention and resolution of **10+ bugs** before they were shipped to production.
- **Tech** : Vue.js 3 · Nuxt.js 3 · Ant Design-Vue 3 · TypeScript

Full-stack Software Engineer — UpKurs — *Tunis, Tunisia* — **01/2022 - 04/2022**

- Originally hired to contribute to the development of a pedagogical platform for video conferencing, I quickly ended up becoming a driving force in various areas including Frontend, Backend, and UI/UX Design.
- I frequently shared my vision with the UI/UX design team from both the designer and developer perspectives to ensure optimal UI/UX, app responsiveness, and a seamless build process.
- My contribution within the digital team was crucial in building, debugging, and maintaining fully functional features covering over **40%** of the entire UI/UX material. Additionally, I was responsible for setting up backend endpoints for the features that I maintained.
- **Tech** : Angular · TypeScript · CSS · Nest.js · Figma

Projects

Text Similarity API — ▶ Demo 🌐 Website ⓞ Source — **03/2023**

- Full-stack implementation and exposition of an API that quantifies the similarity between two pieces of text with OpenAI's utilities.
- This API service website includes authentication and a **comprehensive API key system**, which is conveniently exposed through a dashboard. It allows users to create and revoke their keys, as well as monitor every request alongside its corresponding API key.
- **Tech** : Next.js 13.2 · TailwindCSS · Radix UI primitives · TypeScript · PlanetScale · Prisma · Upstash · NextAuth.js

My Personal Portfolio — 🌐 Website ⓞ Source — **05/2022**

- **Tech** : Next.js · Chakra UI · Framer Motion · Three.js

Spotify 2.0 — ▶ Demo 🌐 Website ⓞ Source Bē My Design — **03/2022**

- A redesigned, feature-packed Spotify web app with Spotify SSO authentication that fetches your playlists from your real Spotify account and provides you with **a redesigned full Spotify experience**, from playing playlists and tweaking volume levels to skipping to next or previous tracks, choosing a track, controlling music playback and more.
- The latency in playback and volume control in Spotify 2.0 is **only 3% slower than that of the real Spotify**, making it almost as fast.
- **Tech** : Next.js · Official Spotify API · Recoil · NextAuth.js · OAuth & JWT

Covid-19 Real-Time Tracker — ▶ Demo 🌐 Website ⓞ Source — **01/2022**

- This app has been visited by **3000+ users** so far to track live, relevant, and diverse Covid-19 Data, fetched and then nicely filtered & exposed through graphs, maps, tables and info-boxes.
- **Tech** : React.js · Covid-19 API · React Leaflet · React Chart.js

Education

- **Software Engineering** at **National Institute of Applied Science and Technology**, *Tunis,Tunisia*. **09/2019 – 01/2024**. Expected graduation date: **01/2024**.
- **Baccalaureate in Mathematics** at **Pioneer High School of Nabeul,** *Nabeul,Tunisia.* **09/2015 – 05/2019**
- Languages : **French**, **Arabic**, **English** – All professional proficiency or above.