Abderrahim Guerfi
Full-Stack Software Developer

◉ Tunis, Tunisia　📞 +216 93 939 455　✉ abderrahim.guerfii@gmail.com　🔗 https://rahim-portfolio.vercel.app

◦ Profiles ◦

in abderrahim-guerfi

◯ RahimGuerfi

◦ Skills ◦

Frontend

React, Next.js, JavaScript, TypeScript, HTML5, CSS3, Tailwind CSS, Redux, Zustand, Shadcn, Tanstack Query, Tanstack Router, React Hook Form, Vite

Backend

Node.js, Express.js, Prisma ORM, MySQL, PostgreSQL, Zod, GraphQL, PHP, Java, C#

Tools

Git, GitHub, Cypress, Postman, Jest

◦ Education ◦

Higher School of Economics and Commercial Sciences of Tunis (ESSECT)

Computer Science
Bachelor's Degree
Sep 2018 - Jun 2021

Tabarka High School

Mathematics
Baccalaureate Degree
Sep 2014 - Jun 2018

◦ Languages ◦

English
Proficient

French
Proficient

◦ Certifications ◦

English Certificate (C2 Proficient)
EF Standard English Test (EF SET)
2024

Full-Stack Web Development
CodeAcademy
2022

Summary

I am a dedicated **Software Developer** with over two years of experience in **frontend** and **backend technologies**. My expertise spans **React**, **Next.js**, **TypeScript**, **Node.js**, **Prisma ORM**, and **MySQL**. Skilled in designing **responsive** and **high-performance applications**, I excel at translating complex requirements into **elegant, scalable solutions**. With a **collaborative mindset** and a commitment to **continuous learning**, I thrive in dynamic, team-oriented environments. Whether building **intuitive user interfaces** or **robust backend systems**, I am driven to create impactful, high-quality software. Open to **remote work** or **relocation opportunities** globally.

Experience

GymBro
Founder & Developer
Tunis, Tunisia
Jun 2023 - Present

Launched **GymB.ro**, a platform connecting gym enthusiasts, overseeing its development from concept to deployment.

- Developed the frontend using **Next.js** and **React**, delivering high performance and scalability.
- Designed a responsive UI with **Tailwind CSS**, ensuring usability across devices.
- Integrated secure authentication using **NextAuth.js** for robust access control.
- Managed the database with **MySQL** and **Prisma ORM**, ensuring data integrity.
- Built typesafe APIs with **tRPC** for efficient backend communication.
- Conducted end-to-end testing with **Cypress**, ensuring reliability and stability.

🔗 https://gymb.ro

Freelance Developer
Freelance Full Stack Developer
Tunis, Tunisia
Apr 2023 - Present

Developed backend systems and responsive frontends for clients, delivering tailored software solutions on time.

- Built with **Express.js**, **Prisma ORM**, and **Postgres/MySQL**, ensuring data performance and integrity.
- Designed responsive UIs using **Next.js**, **Tailwind CSS**, and **Shadcn** components.
- Implemented secure authentication with **NextAuth.js**.
- Enhanced API handling with **tRPC** for efficient data management.
- Integrated **Apollo GraphQL** for seamless interaction with existing APIs.
- Collaborated closely with clients to deliver projects that met their needs on schedule.

Weavelines
Frontend Developer
Tunis, Tunisia
Sep 2022 - Feb 2023

Developed a unique chatbot integrated with Facebook pages to streamline order management via Messenger as part of an **agile team**.

- Designed and implemented a chatbot enabling customers to browse products and place orders directly through **Messenger**.
- Created a seamless experience across web and mobile platforms using **React**, **Next.js**, and **React Native**, with **Tailwind CSS** for responsive design.
- Enhanced the customer experience by automating interactions, reducing response times, and improving efficiency.
- Used **Git** and **GitLab** for collaborative source code management and version control.

🔗 https://www.weavelines.com

Fiverr
Freelance Full Stack Developer
Tunis, Tunisia
Jul 2021 - Jul 2022

As a Fullstack Developer on **Fiverr**, I was responsible for designing and developing web applications from scratch and fixing bugs in existing apps.

- Developed web applications using **HTML**, **CSS**, **JavaScript**, **Bootstrap**, and **jQuery** for dynamic user interfaces.
- Managed databases with **PHP** and **MySQL**, ensuring smooth data handling.
- Utilized **Git** for version control, ensuring collaboration and project tracking.
- Worked with **WampServer** to simulate local environments for efficient development and testing.
- Enhanced my **communication** and **time management** skills while delivering projects on time.

🔗 https://fiverr.com

The Tunisian Civil Aviation And Airports Authority (OACA)
Full-Stack Developer Intern
Tunis, Tunisia
Feb 2021 - May 2021

Developed and tested a robust web application for 'Air Navigation Safety Management' as part of my **final-year graduation project** in 2021, ensuring effective tracking and management of aviation safety data.

- Built server-side logic using **PHP** and designed a **MySQL** database for secure, high-speed data management.
- Created interactive and responsive interfaces with **HTML**, **jQuery**, and **Bootstrap** for user-friendly data visualization.
- Conducted thorough testing and debugging to ensure reliability, utilizing **WampServer** to streamline development in a simulated environment.
- Collaborated with team members to gather requirements, review code, and incorporate user feedback for improved functionality.

Projects

GymBro

GymB.ro is a platform I founded and developed to connect gym enthusiasts. I handled everything from concept to deployment, focusing on high performance, scalability, and seamless user experience. The frontend was built using **Next.js**, **React**, **Tanstack Query**, **React Hook Form** and **Redux**, with **Tailwind CSS** for responsive design. **Authentication** was integrated using **NextAuth.js**, and the backend used **Prisma ORM** to manage the database. I also developed **typesafe APIs** with **tRPC** to ensure data consistency.

GymB.ro, Next.js, React, Tailwind CSS, Prisma ORM, NextAuth.js, tRPC, Redux, API development, frontend development, scalable architecture, React Query, React Hook Form

🔗 https://gymb.ro

Rahim VIP Bot

Rahim VIP Bot is a sophisticated Telegram bot I developed to facilitate subscription-based access to a private channel. The bot integrates **payment gateway APIs** to securely generate payment links and handle subscription payments directly through Telegram. I used **Next.js** (with **React**) for the frontend and **Express.js** for the backend. **Prisma ORM** was used to manage the database, while **React Query** and **Axios** ensured efficient data fetching and state management. The bot also includes **automated subscription expiry monitoring**, automatically removing users from the private channel when their subscription period expires.

Telegram Bot, Next.js, React, Express.js, Tailwind CSS, React Query, Prisma ORM, payment gateway, subscription management, user automation, Telegram API, backend development, PostgreSQL

🔗 https://rahim-portfolio.vercel.app/projects/rahim-vip-bot