

Rafiq Hajili

Software Developer — Nuremberg, Germany

+49 176 66645572 rafiq.hajili@gmail.com github.com/rafighajili linkedin.com/in/rafighajili

Professional Profile

Experienced **Software Developer** with 4+ years specializing in **frontend architecture** and **fullstack development**. Proven ability to deliver robust, scalable, and accessible web applications using modern frameworks and best practices. Strong track record of delivering projects on time, working both independently and in teams, and ensuring high standards of quality and performance.

Experience

Guavapay Limited, London, UK – guavapay.com, myguava.com, guavalab.az Mar 2024 – Present
Frontend Developer

- Improved public website performance from **30–40% to 90%+** by building **SEO-optimized** Next.js applications (validated with **PageSpeed**, **Lighthouse**, **Semrush**).
- Managed a team of **3 developers**; collaborated closely with Design, Backend, and DevOps teams (Slack, Jira, daily meetings).
- Established a **TurboRepo monorepo** with reusable packages and shared components; introduced multi-language/region **internationalization (next-intl)** and admin-driven content fetching.
- **Dockerized** all applications and applied **CI/CD pipelines** with rules; streamlining deployments and code review processes.

Abyss Hub, Wilmington, DE, USA Oct 2023 – Oct 2024
Software Developer

- Built **frontend** architecture from scratch with **Next.js App Router**, keeping **SEO** performance **80%+**.
- Developed UI components using **React Aria** and **Tailwind CSS**; used **RTK Query** + **Zod** for fetching APIs; **React Hook Form** for multistep forms; developed custom animations with **Framer Motion**.
- Wrote **Docker files**; wrote unit/integration **tests**; wrote technical **documentation**; applied **Sentry** monitoring; integrated AI assistants using **Python**.

Connectify, Baku, Azerbaijan Nov 2023 – Feb 2024
Software Developer

- Delivered **3 fullstack applications** for a startup project, contributing to **5+ competition wins**.
- Developed with **NestJS**, **PostgreSQL**, and **Next.js**; deployed seamlessly on **Vercel** and **Railway**.
- Integrated **AWS S3** for file storage and implemented data management with **TypeORM** and **Zod**.

Kyla Clinics, San Jose, CA, USA May 2023 – Aug 2023
Frontend Developer

- Built frontend architecture from scratch using Figma designs with **Next.js**, **Tailwind**, and **Framer Motion**; improved **SEO** using **Lighthouse**.
- Used **Material UI** component library on an internal project within the company and **React**, **Redux Toolkit** and **Redux Thunk** for state management and asynchronous actions.

French-Azerbaijani University, Baku, Azerbaijan Oct 2022 – Jul 2023
Frontend Developer

- Developed **ERP/LMS** systems with **React**, **Redux Toolkit**, and **Tailwind**.
- Implemented **JWT-based** role access; configured **Sentry** for monitoring and error tracking.
- Participated in **code reviews**, performance checks, and applied best architecture practices and principles during development.

Skills

Frontend: React, Next.js, Redux Toolkit, Redux Thunk, RTK Query, React Hook Form, Zustand, Tailwind CSS, React Aria, RadixUI, MUI, ShadCN, Spline, Three.js, Framer Motion, HTML, CSS, SASS, JS, TS

Backend: Node.js, NestJS, Express, Redis, PostgreSQL, MySQL, MongoDB, Prisma, TypeORM, DrizzleORM, Mongoose, Supabase, Firebase, Microservices, OAuth

Tools: Docker, CI/CD, Git, GitHub, GitLab, Bitbucket, GitHub Actions, GitLab CI, Vitest, Jest, Zod, REST, SOAP, GraphQL, Sentry, Stripe, OpenAI, Gemini, Vercel AI, AWS, Azure, Vercel, Cloudflare, Swagger, Postman, Jira, Python

Education

FAU Erlangen-Nürnberg Oct 2024 – Present

Master of Science (MSc), Artificial Intelligence

Université de Strasbourg Oct 2020 – Jun 2024

Bachelor of Science (BSc), Computer Science

French-Azerbaijani University Oct 2020 – Jun 2024

Bachelor of Science (BSc), Computer Science

Baku European Lyceum 2009 – 2020

High School Diploma

Projects

Pigment UI – pigment-ui.com

Developed easy to use and customizable **React UI component library** on top of **React Aria** and **Tailwind CSS** packages, published to NPM: `npm i pigment-ui`.

Avatar Editor – react-avatar-editor.vercel.app

Interactive tool for creating avatars, built with **React**

Category Tree – react-category-tree.vercel.app

Dynamic **tree editor** that allows managing hierarchical data with ease. Developed in **React**, with **drag-and-drop** support and optimized rendering.

Unbar – unbar-front.vercel.app

A real-time **ERP/CMS dashboard** using **Next.js 14**. Features include interactive **charts**, responsive dark mode, and smooth loading states for a modern user experience.

Portfolio – portfolio-template-v2.vercel.app

Responsive **Next.js 13** portfolio website based on Figma designs.

Etumot – etumot.netlify.app

A platform for learning and testing vocabulary, built with **React**. Helps learners improve memory retention using gamified testing.