Elie Georgio El Khoury

Full-stack developer · Angular · TypeScript · Spring Boot · PostgreSQL · .NET

Beirut, Lebanon · itseliekhoury@gmail.com · LinkedIn · GitHub

SUMMARY

Full-stack developer who builds products end to end. Two years shipping secure banking features in a regulated fintech with Angular, TypeScript, Spring Boot and PostgreSQL, from UI and RxJS state through REST contracts, schema migrations and OAuth2/OIDC. Now building a construction and insurance platform on .NET.

EXPERIENCE

Full Stack Developer, Clerxi

Sep 2026 - Present

- Rebuilding a construction and insurance SaaS platform on .NET in a small team, covering roles and permissions across the frontend, the database and the identity module.
- Building the contractor web app from the design team's mockups.
- Working under SOC 2 controls from day one.

Software Developer, myMonty

Sep 2024 - Sep 2026

- Built and delivered production features end to end for myMonty's corporate banking platform (Angular, Spring Boot, PostgreSQL), from UI and RxJS state through REST API contracts to database schema.
- Built an internal Figma-to-code platform adopted across a 50+ developer engineering department. It turns Figma designs into production UI, ships a reusable component library, auto-creates assigned Jira tasks, provisions GitHub access and routes builds to QA, cutting duplicated work and design-to-dev handoff time.
- Built and hardened authentication and authorization with OAuth2/OIDC, route guards, HTTP interceptors and token/session handling across the banking app's protected surfaces.
- Designed and shipped Spring Boot services over PostgreSQL, including theme and authentication APIs, and evolved the schema through Liquibase migrations.
- Aligned frontend, backend and core-banking (.NET/Java) teams by authoring five end-to-end workflow sequence diagrams, including card issuance, de-risking delivery of complex flows.
- Raised release quality with end-to-end and unit testing (Playwright, Cypress, Jest, Karma) plus Husky pre-commit gates, and improved frontend performance across the banking app.

Front-End Developer, Holcom Group IDM

Jun 2024 - Aug 2024

- Built responsive, cross-browser web interfaces from design mockups (HTML, CSS, Bootstrap), delivering production pages alongside design and backend teams.

Front-End Developer, Eurisko

Jan 2024 - Jun 2024

- Built web and mobile apps in React and React Native through an intensive project-based program, shipping a working app each week with API integration and responsive UI.

Front-End Developer, Abiroot

Jul 2023 - Nov 2023

- Built and maintained WordPress sites and custom React/TypeScript UI components, managing branches, pull requests and code reviews through deployment.

Front-End Developer (Intern), CCSS

Sep 2022 - Jul 2023

- Built .NET web features in C# across frontend and backend, and maintained PostgreSQL databases for inventory systems used by enterprises across the Middle East.

SELECTED PROJECTS

ARCA

Expense platform on a double-entry ledger that PostgreSQL itself keeps balanced. Angular, Spring Boot.

Flowboard

Realtime multiplayer Kanban with live cursors, fractional ordering and Row Level Security. Next.js, Supabase.

Encore

Event ticketing proven not to oversell when 40 buyers race for the last 15 seats. .NET 10, Blazor, PostgreSQL.

Wall it

Local-first personal finance app in React Native and Expo, with a rule-based budgeting engine, goals, streaks and achievements. Coming to the App Store.

SKILLS

Frontend	Angular, TypeScript, RxJS, React, React Native, Next.js, JavaScript, HTML5, CSS3, PrimeNG, Angular Material
Backend	Java, Spring Boot, C#/.NET, REST APIs, PostgreSQL, SQL, Liquibase, Maven, AWS CDK
Security	OAuth2/OIDC, route guards, HTTP interceptors, token and session handling
Quality	Playwright, Cypress, Jest, Karma, ESLint, Prettier, Husky
Tooling	Docker, Node.js, Vite, Webpack, Git, GitHub, GitLab, CI/CD, Jira
Practices	System design, REST API design, schema and data modeling, code review, Agile/Scrum
Languages	Arabic (native), English (fluent), French (fluent)

EDUCATION AND CERTIFICATES

B.S. in Computer Science, ESIB, Saint Joseph University of Beirut

2021 - 2024

CCNA, Cisco Certified Network Associate

2022 - 2023

Ranked first in the university CCNA cohort.

AI Hackathon Participant, AUF

Mar 2023

Coding Instructor, Brightchamps Academy

Mar 2023 - Aug 2023

Taught 23 students Python, HTML/CSS and introductory programming.