Omer Elammary

✉ oa.elammary@gmail.com 📞 (647) 706-5496 in /in/omerelammary 🔗 Portfolio: omerelammary.com

TECHNICAL SKILLS

Languages / Frameworks:	TypeScript | Node.js | Express | Next.js | React | Flutter | Dart | Golang | Java
Cloud / DevOps:	Firebase | GCP | AWS S3 | Docker | CI/CD | GitHub Actions | Vercel
Tools:	Postman | GitHub | Copilot | Figma
Certifications:	AWS Cloud Practitioner (expected 2025)

WORK EXPERIENCE

Co-founder & Technical Lead   04/2025 – Present
SuperOver 🔗
React / Flutter / Firebase / Node.js / Express.js / CI/CD
- Designed and built the full production app ecosystem: Flutter **mobile app**, React **admin dashboard**, and Node/TypeScript **backend** on Firebase.
- Developed **authentication**, Stripe **payment + webhook**, **real-time chat**, **booking logic**, and **REST APIs**.
- Set up **CI/CD** automating **TestFlight builds** & **backend deployments** via GitHub Actions.
- Built the **marketing website** (React/Tailwind) including branding, custom components, and **fully responsive UX**.
- Led technical decisions, code reviews, project planning, and release management.

Software Engineer   01/2024 – 05/2025
Skinopathy (HealthTech Startup) 🔗
Flutter / Golang / Docker
Full Stack App & Web Development
- Delivered major production features including **health card verification** & **expiry monitoring** with renewal reminders.
- Built an AI skin assessment application by developing **questionnaire workflows** and **integrating AI output** to generate multi-category results and personalized product recommendations.
- Shipped a complex **clinical questionnaire system** with branching logic, response persistence, and provider retrieval.
- Developed **rescheduling/canceling APIs** in Golang with controllers, structs, validation logic, and **frontend integration**.
- Improved app performance and reliability by refactoring UI/state across the app.

Software Engineer Intern   01/2023 – 12/2023
Skinopathy (HealthTech Startup) 🔗
Flutter / App & Web Development
- Built production features including a **booking system**, **food journal**, and an initial version of a **clinical questionnaire engine**.
- Implemented responsive UI, navigation flows.
- Contributed to bug fixes, UI polishing, code reviews, and sprint cycles.

PROJECTS

GameOver Studio - Full Stack Music Platform 🔗   11/2025
Next.js 16 / TypeScript / AWS S3 / Spotify API / Tailwind CSS
- Built a music platform showcasing my beats, featuring a **custom audio player**, global playback state, and **secure AWS S3 audio delivery** via **pre-signed URLs**.
- Implemented **Spotify API integration** with **OAuth**, enabling top tracks/artists retrieval, and displaying my playlists on the site.

Cosmic Portfolio Website + AI Chatbot 🔗   10/2025
React / Tailwind CSS / Node.js / Express.js
- Built an interactive space themed portfolio and integrated with my custom **AI chatbot**.
- Created a secure **backend** to proxy requests to LLM providers to power the chatbot.

EDUCATION

B.Sc Computer Science   2024
York University   Toronto, Canada