Hovhannes Hovhannisyan

Software Engineer

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Software engineer specializing in mobile and web development. Passionate about building reliable, user-centric products. Actively exploring AI tools, LLMs, and machine learning to create smarter and more engaging applications.

Experience

React Native / React Developer at ONEX AM (August 2025 - Present)

Worked on the company's main mobile applications, focusing on feature development, platform-specific reliability, and performance optimization across iOS and Android. Key contributions included improving app stability, implementing new product features, fixing critical bugs, and collaborating closely with designers and PMs.

- Developed and maintained mobile features using React Native / Expo, diagnosing and resolving platform-specific issues on iOS and Android.
- Optimized app responsiveness and first-load performance
- Refactored UI components and enhanced UX in collaboration with designers, proposing intuitive improvements

Founding Software Engineer at Flash Labs (January 2024 - August 2025)

As the Founding Software Engineer at Flash Labs AI, I work on development of mobile based ed-tech platforms designed to engage and educate users through gamified learning. Utilizing React Native, we build responsive, high-performance mobile applications that are scalable and user-friendly.

My responsibilities include: architecting mobile solutions, enhancing user engagement through interactive design, and collaborating with cross-functional teams to deliver impactful learning experiences.

- Architected and built gamified mobile Ed-Tech platforms from scratch, focusing on high-performance and scalable mobile solutions

- Designed interactive user experiences that increased educational engagement through gamified learning flows

- Staying current with trends in mobile app development and ed-tech to continuously improve the functionality and appeal of Flash Labs AI's solutions

- Collaborating with product managers, UX/UI designers, and developers to ensure the seamless integration of the features

Fullstack Frontend Developer at HYE Box (June 2023 - January 2024)

Developed the e-commerce platform for HYE Box, a site selling subscription-based boxes with Armenian souvenirs. As a Fullstack Frontend Developer, I created an interactive purchase flow where users select a subscription tier, answer preference questions, and enter their personal details. Integrated online payment functionality to streamline subscriptions, with each order automatically added to both a database and Google Spreadsheet for efficient order management.

Skills

Mobile Development: React Native, Expo, App Store Connect, TestFlight, Mobile Performance Optimization.

Web Development: React, Next.js, TypeScript, HTML5, CSS3 (SASS, Tailwind CSS).

State & Data Management: TanStack Query (React Query), Zustand, Redux / Redux Toolkit.

Backend & Infrastructure: Node.js, Supabase, Firebase, Vercel (Deployment), Git/GitHub.

Soft Skills & AI: Agile Collaboration, Product Thinking, AI/LLM Tooling, UX/UI Design Principles.