Artyom Hovsepyan

Senior Full-Stack & Mobile Engineer | React, Next.js, Node.js, React Native, AI Systems

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SUMMARY

Senior full-stack and mobile engineer with 5+ years of experience designing, building and leading production products across web, backend and mobile. Led React Native apps from scratch to the App Store and Google Play, led a frontend team, rebuilt products inherited from other teams, and owned frontend and backend architecture end to end. Delivered AI systems, payments and Web3 payments, live streaming, messaging, voice and video calls, booking, encrypted email, CRM integrations and analytics dashboards, plus projects in C# and Python. Turns ambiguous requirements into reliable, well-designed solutions working directly with clients and product teams. Hackathon winner.

SKILLS

- **Languages:** TypeScript, JavaScript, Go, Python, C#, C++, SQL
- **Frontend:** React, Next.js, state management, complex dashboards, data visualization, legacy migration
- **Mobile:** React Native (iOS, Android), App Store and Google Play releases, live streaming, messaging, video calls
- **Backend:** Node.js, NestJS, Express, Go, Python, C#, REST APIs, payments, Web3, integrations, auth, encryption
- **AI:** LLM-powered features, chained AI workflows, AI assistants and chatbots; Claude Code, Cursor, GitHub Copilot
- **Cloud & Data:** AWS, Docker, Kubernetes, CI/CD, data modeling, database schema design
- **Leadership:** Technical ownership, architecture design, team leadership, code review, client communication
- **Spoken languages:** Armenian (native), English (professional), Russian (professional)

PROFESSIONAL EXPERIENCE

Full-Stack Engineer | VECTO Digital — **Jan 2025 - Present**

- Led iOS and Android development of a social live streaming app in React Native: redesigned the full existing app and delivered about 90% of new features, including an AI assistant, live streaming and real-time messaging.
- Led an eSIM mobile app in React Native from scratch to production release on the App Store and Google Play.
- Took ownership of an AI analytics product with 30+ chained AI flows, undocumented AI-generated code and broken database schemas; fixed the data model and stabilized it without disrupting the client.
- Built a media platform frontend from scratch, plus features for an analytics web product and a multi-platform web, mobile and admin product.
- Built Node.js/NestJS APIs with authentication and automated tests, deployed with Docker, CI/CD, Kubernetes and AWS, working directly with clients on requirements and solution design.

Software Engineer | Sveves LTD — **May 2024 - Jun 2025**

- Led the frontend team on a Web2/Web3 marketplace: reviewed the team's code and built the web, Web3 and Telegram Mini App frontends, including Web3 payments, the admin dashboard and core functionality.
- Built a secure email application with secure messaging, user profiles, secure storage and Web3-based user encryption.
- Built a service booking system from scratch for web and mobile, plus a personal concierge service with voice and video calls and a support chatbot.
- Delivered a payments service end to end, including payment flows, a CMS and an admin dashboard, and built Go backend services and APIs with ongoing production support.

Frontend Developer | SpaceGoat — **Feb 2024 - Jun 2024**

- Led frontend system and architecture design for the company's own social media web application, migrating a legacy JavaScript codebase to Next.js.
- Built about 90% of features from scratch with product, design and backend teams, in direct contact with the client.

Frontend Developer | Idea Start — **Apr 2020 - Aug 2022**

- Built an online marketplace from scratch to production with its CRM and admin dashboard, and took part in frontend and architecture design with product, design and backend.

ADDITIONAL PROJECT

- **Communication and outreach platform | Lead Frontend Engineer:** Took over from previous developers; built cascading campaigns and call-center voice calling, redesigned the dashboard and built a Pipedrive CRM plugin.