

Khachik Harutyunyan

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Professional Summary

Senior Full Stack Web & Mobile Developer focused on building scalable, high-performance web and mobile applications. Strong expertise in React, React Native, Next.js, Node.js, and application architecture.

Experienced in technical leadership, cross-platform development, and delivering production-ready solutions for startups and international clients in remote and hybrid environments.

Technical Skills

Languages

- JavaScript (ES6+)
- TypeScript
- HTML5
- CSS3 / Sass / SCSS
- PHP

Frontend (Web)

- React 18 (Hooks, Context, Suspense, Concurrent features)
- Next.js (App Router, Server Components, SSR / SSG / ISR)
- Vue 3 (Composition API, script setup)
- Vue.js, Nuxt.js
- Solid.js (basic)
- State management: Redux Toolkit, RTK Query, React Query (TanStack), Apollo Client, Vuex, Pinia
- Advanced component architecture & reusable abstractions
- Responsive & adaptive layouts
- Web performance optimization (LCP, CLS, FID)
- Accessibility (a11y, WCAG basics)
- Browser APIs (IntersectionObserver, Web Storage, ResizeObserver)

Mobile Development

- React Native (CLI & Expo, bare workflow)
- Cross-platform architecture (iOS / Android)
- Native modules integration
- WebView-based solutions
- Push notifications (Firebase, OneSignal)
- Deep linking

- Offline-first applications
- App Store & Google Play deployment
- Performance optimization & memory management

Backend & APIs

- Node.js (event loop understanding)
- NestJS (modules, providers, guards, interceptors)
- Laravel
- RESTful API design & implementation
- GraphQL (schemas, resolvers, Apollo)
- Authentication & authorization (JWT, refresh tokens)
- Role-Based Access Control (RBAC)
- WebSockets / real-time features
- Third-party API integrations
- File uploads & media handling

Databases & Data Modeling

- PostgreSQL
- MySQL
- MongoDB
- Firebase / Firestore
- SQL schema design
- Query optimization & indexing
- Pagination strategies
- Data consistency & transactions

Architecture & Engineering Practices

- Application architecture (monolith → modular → microservices)
- Clean Architecture
- Feature-Sliced Design (FSD)
- SOLID, DRY, KISS, YAGNI
- API-first & contract-driven development
- Scalable frontend architecture
- Cross-platform code sharing strategies
- Performance profiling & optimization
- Error handling & fault tolerance

DevOps & Tooling

- Git, GitHub, GitLab, Bitbucket
- CI/CD (GitHub Actions, GitLab CI)
- Docker (basic usage)
- AWS (EC2, S3, basic IAM)
- Environment configuration & secrets management
- Webpack, Vite, Gulp
- NPM, Yarn
- Postman, Swagger / OpenAPI

- Sentry (error tracking)
- Lighthouse (performance audits)

Testing & Quality

- Unit testing (Jest – basic)
- Component testing
- API testing
- Code reviews
- ESLint, Prettier
- Manual QA mindset

Leadership & Collaboration

- Technical leadership & mentoring
- Team management (up to 5 developers)
- Task decomposition & estimation
- Agile / Scrum processes
- Cross-functional collaboration
- Remote team communication
- Architecture decision-making

AI-Assisted Development Tools

- Claude (primary AI tool; used for complex problem solving, system design, and large-scale codebase analysis)
 - ChatGPT (code generation, refactoring, architecture discussions)
 - GitHub Copilot (AI pair programming)
 - Cursor / AI-powered IDEs (context-aware code assistance)
 - AI-assisted debugging & code review
 - Prompt engineering for development workflows
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Professional Experience

Frontend & Mobile Developer

Green Republic, *Remote*
Jul 2024 - Present

- Developing and maintaining scalable web and cross-platform mobile applications (React, React Native) for the web, iOS and Android.
- Working with modern React / React Native and performance-oriented architectures.
- Collaborating with distributed teams.

Full-Stack Developer (Web and Mobile)

Altermeliora, *Remote*
April 2024 – February 2025

At Altermeliora, I worked as a Full-Stack Developer, contributing to the development of several core products, including:

- Web version of the platform for end users,
- CMS system for managing content and app configurations,
- Admin panel for internal operations and analytics,
- Mobile version using cross-platform technologies.

My responsibilities included front-end and back-end development, architecture planning, API integration, and deployment. Collaborated closely with designers and product managers to deliver robust and scalable solutions. Implemented RESTful APIs and integrated third-party services to enhance application functionality. Optimized database queries, resulting in a 20% increase in application performance.

Frontend Developer (Web and Mobile)

Koreez, Hybrid (Yerevan, Armenia)

February 2024 – April 2024

At Koreez, I developed a web version of a game using React.js, Next.js, based on the existing React Native codebase. I integrated the game into mobile apps via WebView, enabling smooth cross-platform functionality. This approach reduced code duplication, sped up development, and simplified ongoing maintenance.

Team Lead/Full Stack Web & Mobile Developer

Techno Mind, Yerevan, Armenia

July 2022 – February 2024

- Led and managed a high-performing team of 5 developers, creating a collaborative and productive work environment.
- Oversaw project planning, execution, and delivery, ensuring all projects met deadlines and quality standards.
- Demonstrated technical proficiency in web and mobile development, utilizing a wide range of technologies to create dynamic and user-centric applications.
- Designed, developed, and maintained websites and mobile apps, with a focus on responsive and visually appealing user interfaces.

Full Stack Web & Mobile Developer

Techno Mind, Yerevan, Armenia

September 2020 – July 2022

- Oversaw the creation of mobile and web applications, providing creative and intuitive solutions.
- Closely worked with cross-functional teams to establish project requirements
- Used a variety of programming languages and technologies, such as Vue JS, React Native, HTML, CSS, JavaScript, etc., to create, develop, and manage dynamic web and applications.
- Showed a thorough understanding of both Front-end and Back-end development, which led to the development of mobile apps and websites that are both visually appealing and responsive.
- Kept up with the trends in the field, including emerging technologies and best practices, to guarantee that every project was technologically advanced.

Front-End (Mobile) Developer

Standard, Remote (Part-time)

September 2023 – December 2023

Developed a mobile application from scratch using React Native. Responsible for the project architecture, code writing, integration with the backend and third-party services. Implemented key functions, ensured performance optimization and ease of use. Worked with modern tools and libraries to ensure stable and scalable development.

Mobile Application Developer (Full-Stack)

Bezee, Remote (Part-time)

March 2023 – August 2023

Worked on the development of the Beeze mobile application, which connects employers and job seekers, providing a convenient way to find jobs and hire employees. The app was built using React Native and supports both iOS and Android.

Key responsibilities:

- 1. Developed and optimized the user interface.
- 2. Integrated APIs for job listings and applications.
- 3. Ensured cross-platform compatibility.

The project was nearly completed but has been temporarily suspended with the possibility of resumption in the future.

Mobile Developer

Loudey, Remote (Part-time)

July 2022 – June 2023

Worked on Loudey, a unique social audio platform that allows users to listen to real voices instead of reading text. Unlike traditional social media, Loudey emphasizes authentic voice interactions, enabling users to engage in meaningful discussions through voice casts.

Key Contributions:

- Developed and optimized the mobile application using React Native, ensuring smooth performance on both iOS and Android platforms.
- Implemented core features such as voice recording, reply threads, topic search, trending sections, private casts, and voting mechanisms to enhance user engagement.
- Integrated pause and resume recording functionality for a seamless voice interaction experience.
- Focused on UI/UX improvements to create an intuitive and user-friendly interface.
- Collaborated with a cross-functional team to refine and deploy the app successfully.

Frontend Development Trainer / Frontend Developer

Global IT, Yerevan, Armenia

February 2020 – September 2020

- Demonstrated strong leadership and instructional abilities as a web-programming trainer, providing comprehensive training and mentorship to aspiring web developers.

- Developed and maintained web applications, combining hands-on development with training responsibilities to provide real-world examples and experiences for students.
- Conducted workshops, coding exercises, and assessments to evaluate students' progress, guiding them in achieving proficiency in web development.
- Collaborated with other trainers to improve training materials and ensure the highest quality of education for students.

Web and Mobile Developer (React.js, React Native)

TAQTIQ, Remote

September 2019 – April 2020

Developed both web and mobile versions of an application featuring dynamic tables with nested subtables, search, filtering, and row editing.

Frontend: HTML, CSS, Tailwind CSS, React.js (web), React Native (mobile).

Contributed to building a responsive and user-friendly interface, ensuring an optimized user experience across web and mobile platforms.

Frontend Developer

National Benchrest Shooters Association (NBRSA), Remote

July 2019 – September 2019

Developed a web application that allows users to generate targets of various sizes and styles. Implemented functionality for downloading and generating shareable links to PDF files with customized targets.

Technologies: HTML, CSS, React.js, PDF.js

Key Achievements:

- Designed an intuitive UI for target customization.
- Integrated PDF.js for rendering and exporting PDFs.
- Optimized performance and improved user experience.

Full Stack Developer

Levox, Remote

December 2018 – June 2019

Developed an online store for a furniture factory, featuring a furniture catalog with real-time pricing directly from the manufacturer and delivery options.

Technologies:

- Frontend: HTML, CSS, Bootstrap, JavaScript, React.js
- Backend: Firebase (authentication, database, hosting)
- Features:
 - Interactive furniture catalog with filtering and sorting
 - Dynamic price and stock updates
 - User authentication and registration system
 - Integration with Firebase Firestore for data storage
 - Responsive design for seamless experience across devices

This project provided a user-friendly interface and enabled the manufacturer to efficiently manage the product catalog.

Education

Yerevan State University of Architecture and Construction

National University of Architecture and Construction | Yerevan, Armenia
2018 – 2022

Certifications

- Certified Front-End Developer – IT-TALENTS ASSOCIATION
 - Certified Full-Stack Developer – SMART CODE
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Languages

Armenian - Native

Russian - Fluent (Full professional proficiency)

English - Technical Proficiency