

Irakli Kharshiladze

Software Engineer | Next.js, React, TypeScript & Product Architecture

Tbilisi, Georgia | +995 597 08 22 11 | karshiladzeirakli@gmail.com

linkedin.com/in/iraklikharshiladze | iraklikharshiladze.com | github.com/Irakli66

PROFESSIONAL SUMMARY

Software Engineer with 4 years of experience planning, architecting, and shipping production web products across consumer, business, and administration surfaces. Strong in Next.js, React, TypeScript, shared authentication, API integration, responsive UI, and product architecture. Comfortable owning delivery from requirements and client communication through implementation, SEO, issue resolution, and deployment.

Core technologies: Next.js, React, TypeScript, TanStack Query (React Query), Tailwind CSS, shadcn/ui, Keycloak, OpenAPI/Orval, and Zustand.

WORK EXPERIENCE

Gargar | Full-Stack Engineer | Georgia

Aug 2022 - Present

- Plan product architecture, translate business requirements into technical delivery, communicate directly with clients, and implement production applications for Georgian and international markets.

Haretna - Local Services Marketplace & Business Management Platform | Production ecosystem

haretna.me | app.haretna.me | biz.haretna.me | admin.haretna.me

- Planned and delivered the frontend architecture for three Next.js/TypeScript applications and a TanStack Start administration console, using shadcn/ui and reusable cross-product patterns.
- Built the modular business portal for company onboarding, employee invitations, service and reservation publishing, galleries, customer lists, revenue reporting, and team-effectiveness insights.
- Implemented configurable restaurant menus with categories, images, cart flows, and automatically generated company subdomains that businesses can share through QR codes.
- Developed the consumer marketplace with location- and category-based discovery, advanced filters, map browsing, favorites, booking and reservation management, and business reviews.
- Implemented shared authentication and single sign-on (SSO) across the ecosystem with Keycloak, email/password, Google, and Facebook sign-in; integrated typed APIs through OpenAPI and Orval with TanStack Query and Zustand.
- Created administration workflows for categories, reviews, customer and business accounts, subscription plans, and permissions; led frontend delivery and SEO while making targeted contributions to the C#/.NET backend.

Nysta | Front-End (Next.js) Engineer | Sweden

Apr 2023 - Apr 2024

- Integrated Stripe payment flows into the product experience.
- Developed a statistics service and supporting interfaces for product insights.
- Enhanced the user dashboard with real-time analytics and clearer operational visibility.

PROJECTS

Real Estate App - Property listings for agencies and individuals | Next.js, React, Tailwind CSS, Stripe, JWT

Built responsive listing and account interfaces, complex validated forms, payment integration, and role-based flows while collaborating directly with the client.

Kanz - Wallet-as-a-Service platform | Next.js, TypeScript, Tailwind CSS, Web3

Planned the frontend architecture and delivered responsive wallet interfaces, blockchain-service integrations, complex validation, and role-aware user journeys.

PROJECTS (CONTINUED)

CyberTV - E-sports platform for the Georgian Cyber Sports Federation | Next.js, React, JWT

Developed tournament, CMS, team invitation, shop, and user-administration experiences; coordinated closely with backend developers to deliver secure and consistent workflows.

WidgetNite - Customizable OBS-compatible streaming widgets | Next.js, TypeScript, Zustand, Zod, Framer Motion

Designed a modular personal project with reusable widgets, cross-platform login through NextAuth and Google, scalable state management, and smooth motion-driven interactions.

Additional delivery: GSH Data, MyGSH, Global Solutions Hub, GSH Map, and GSH Connect.

EDUCATION & TRAINING

TBC IT Academy | iOS Development Program | Tbilisi, Georgia

Sep 2024 - Feb 2025

Hands-on training in Swift, SwiftUI, UIKit, Git, MVVM, VIPER, SOLID principles, maintainable architecture, and production-oriented iOS development.

University of Georgia | B.Sc. in Computer Science | Tbilisi, Georgia

Sep 2018 - Jul 2022

Coursework included programming principles, object-oriented programming, cryptology, calculus, web development, and C++.

TECHNICAL SKILLS

Technologies: Next.js, React, TypeScript, JavaScript, TanStack Start, TanStack Query (React Query), Zustand, Zod, Tailwind CSS, shadcn/ui, OpenAPI, Orval, Keycloak, NextAuth, Node.js, NestJS, PostgreSQL, Supabase, Prisma, Stripe, Swift, SwiftUI, UIKit, Git, and Coolify.

Engineering: Product and frontend architecture, API integration, shared authentication, single sign-on (SSO), responsive UI, SEO, state management, role-based access control (RBAC), technical planning, client communication, problem solving, and deployment. Working familiarity with C#/.NET through targeted project contributions.

LANGUAGES

Georgian, English, and Russian (basic).