Davit Shirkhanyan

Full-Stack Developer · React, Node.js

Los Angeles, CA · Green Card holder · davit.shirkhanyan@gmail.com · davitshirkhanyan.com · github.com/davitshirkhanyan · LinkedIn

SUMMARY

Full-stack developer who ships production React sites for real clients, from first design to deployment. Comfortable across the stack (React, Node/Express, GraphQL, MongoDB, Firebase, serverless functions), with a background in risk management and data analysis. Fluent in English, Armenian and Russian. Looking for a full-time role building product features end to end.

EXPERIENCE

Freelance Full-Stack Developer — Nov 2025 – Present · Los Angeles

EverNest (evernestedu.com) — website for a family-run after-school center

- Built the full site in English, Armenian and Russian with a language switcher.
- Added “Ask the Owl”, an AI assistant on a Vercel Edge Function using the OpenAI API, with rate limiting and topic guardrails.
- Responsive photo gallery with optimized WebP images in several sizes; validated contact form and FAQ.

React, Vite, Tailwind CSS, Framer Motion, Vercel Edge Functions, OpenAI API

Shirkon Design (shirkondesign.com) — website for a Los Angeles remodeling studio

- Multi-page site with before-and-after section and project galleries for the studio’s remodels.
- Consultation request form (project type, ZIP code, message) plus one-tap call and email links.

React, React Router, Vite, Tailwind CSS, Vercel

Risk Management Specialist — 2017 – 2019 · Yerevan, Armenia

Betconstruct

- Segmented players using customer-intelligence data; built automated and manual player categorization.
- Detected risky and fraudulent players and potential VIPs; monitored campaigns in real time.

Statistical Analysis & Operations Roles — 2013 – 2018 · Yerevan, Armenia

Security Dream — Statistical Analysis Specialist; Violations Processing Specialist; Intersection Enforcement Operator

PROJECTS

GeoSpin — country-generator-iota.vercel.app

- Geography explorer combining three APIs (REST Countries, GeoDB Cities, Open-Meteo live weather), with top cities, a map view and a generated 5-day trip plan.
- Firebase Authentication with email verification, password reset, “remember me” and auto-logout after inactivity.

React, React Router, Tailwind CSS, Firebase Auth, REST APIs, Vite

Buy Local — Team project · GitHub

- Marketplace where home-based sellers open shops and buyers check out from several stores at once with Stripe.

React, GraphQL, MongoDB, Express, Stripe, Cloudinary

davitshirkhanyan.com — This portfolio

- Pre-rendered React site with a security policy, tests and CI; 100 in all four PageSpeed categories on mobile and desktop.

React 19, Vite, Vitest, GitHub Actions, Vercel

SKILLS

Front end	JavaScript (ES6+), React, HTML5, CSS3, Tailwind CSS, Framer Motion
Back end	Node.js, Express, REST APIs, GraphQL & Apollo, serverless / edge functions, Stripe
Data & auth	MongoDB & Mongoose, MySQL & Sequelize, Firebase Auth, IndexedDB
Tools	Git & GitHub, Vite, Vitest & Testing Library, Vercel, OpenAI API

EDUCATION

Full Stack Development Program — UCLA Extension · Dec 2020 – 2021 (6 months)

MA (2015) and BA (2011), Political Science — Yerevan State University