

Maksim Harutyunyan

Front-End Developer

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Yerevan, Armenia

WORK EXPERIENCE

Dataesg Solutions LLC

Greater Boston

React Developer – Remote

Nov 2021 - Feb 2023

- Built the client-side of a semantic search engine using **React.js** and **TypeScript**, delivering fast and responsive data lookup functionality.
- Implemented state management with **Redux Toolkit** and configured **Webpack** for efficient bundling and optimized performance.
- Collaborated with Python developers to integrate **zero-shot classification** and custom **machine learning models**, gaining exposure to NLP and AI-driven search.

Cretrix LLC

Yerevan, Armenia

React Developer

June 2023 - Dec 2024

- Refactored and improved multiple legacy components to align with current design and performance standards.
- Collaborated with the front-end lead to migrate the build system from **Webpack** to **Vite**, configuring **Node polyfills**, **manual chunking**, and **path aliases** for improved development and build performance.
- Migrated **Tailwind CSS** from v2 to v3, leveraging JIT mode and new utility features to modernize styling.
- Optimized key pages using **code splitting**, **lazy loading**, and dynamic imports to enhance performance and reduce load time.
- Built and updated UI components based on Figma designs in collaboration with UI/UX teams.
- Collaborated daily with back-end and front-end teams, working closely with **Ruby developers** to integrate and maintain **GraphQL APIs**. Followed **Git best practices** for branching, pull requests, and consistent commit history to ensure a clean, maintainable, and traceable codebase.

EDUCATION

Physmath school after Artashes Shahinyan

Yerevan, Armenia

High school

2011-2015

Russian Armenian (Slavonic) university

Yerevan, Armenia

Bachelor's Degree in International Relations

2015-2019

Armenian Code Academy

Yerevan, Armenia

Advanced JavaScript

Nov 2021-Feb 2022

TECH 42

Yerevan, Armenia

Advanced Javascript, React.js

July 2022-Sept 2022

QUALIFICATIONS

Front-End Development: JavaScript/TypeScript, React.js, Next.js, HTML, CSS;

State Management: Redux Toolkit, Zustand, Apollo Client;

API & Data Management: GraphQL, RESTful APIs (query design, caching, integrations);

Animation & UI Enhancements: GSAP, Framer Motion, Tailwind CSS, Material UI, Figma;

Back-End Development: Node.js, Express.js, Prisma ORM;

Databases: PostgreSQL, MongoDB, Neo4j;

Tools & Build Systems: Vite, Webpack, RSBUILD, Babel;

Collaboration & Workflow: Git, Agile, code reviews, daily team syncs;

Languages: Armenian (Native), Russian (C1), English (B2), Spanish (A1).