

MOHAMAD HAQNEGAHDAR

Frontend-Focused Full Stack Engineer | React, TypeScript, Node.js

mhaqnegahdar@gmail.com • [+989217253448](tel:+989217253448) • Open to Relocation | Armenia, Turkey

[Video](#) • [Portfolio](#) • [LinkedIn](#) • [GitHub](#)

SUMMARY

4+ years building production React/Next.js apps, scalable admin systems, and business-critical integrations. Built real-time features, caching systems, authentication workflows, server-side search and pagination, and performance optimizations across a platform serving 1k+ client websites.

TECHNICAL SKILLS

Frontend:  React  Next.js  TypeScript  Tailwind  Redux  React Query  Zustand

Backend:  Node.js  Express  Drizzle  PostgreSQL  Redis  RabbitMQ  REST APIs

Data & Storage: PostgreSQL • Redis • SFTP • RabbitMQ **DevOps & Tools** Docker • Vercel • Git • Stripe • AWS S3

Architecture & Systems: Authentication (JWT, RBAC) • Caching • WebSockets • SSR • Core Web Vitals • Optimistic UI

EXPERIENCE

CMS for Used Car Dealerships | Remote, Canada

Frontend Developer → Full Stack Developer |  Mar 2022 – Mid 2025

- Built end-to-end full-stack features from database schema and REST APIs to React interfaces with Node, Sequelize
- Improved inventory response times from ~600ms to ~100ms by implementing **Redis-based caching** strategies
- Developed dashboard search, filtering, server-side pagination for inventories ranging from **300 to 1,500+ vehicles**
- Built **realtime** website **chat** system connected to internal admin dashboard with live updates and user state handling
- Implemented **role-based authentication** and authorization for multiple user roles across admin workflows
- Developed **PDF processing** and automated **document generation** workflows for bill-of-sale features
- Created **image processing** tools including thumbnail generation, overlays/templates
- Integrated third-party platforms including CarGurus, Facebook Marketplace, and automated SFTP sync pipelines
- Managed complex frontend state and async workflows using Redux, React Query, and optimistic UI patterns
- Delivered production-ready interfaces from Figma designs with **90+ Lighthouse performance scores**
- Built reusable component libraries and **optimized SSR/SSG** workflows across 150+ dealership websites
- **Reduced QA defects by 75%** by implementing development guidelines, code review standards, and pre-commit hooks
- Ensured system stability by diagnosing and resolving frontend and backend production issues.
- Maintained effective **collaboration** and delivery **across time zones** within a distributed team.

PROJECTS

Full-Stack Monorepo Architecture Starter [Repo Link](#)

Supports multiple applications and shared packages using React, Node.js, TypeScript, and Docker. Implemented **shared** UI libraries, centralized TypeScript configurations, and **workspace-wide tooling** for scalable full-stack development.

EDUCATION

Associate Degree in **Software Engineering**, Shiraz University (2021)