# MOHSEN KARIMVAND

## FRONT-END DEVELOPER

## CONTACT

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## EDUCATION

**Sep 2023 - PRESENT**

**BACHELOR'S DEGREE IN COMPUTER ENGINEERING**

- Islamic Azad University, North Tehran Branch

## SKILLS

- HTML / CSS
- Tailwind
- JavaScript
- React.js
- Next.js
- NextAuth / Clerk
- Zustand
- React Hook Form / Zod
- ShadCN UI / Ant Design
- PWA / Service Worker
- RESTful API / GraphQL
- WebSocket / Socket io
- Maplibre / Leaflet
- Jest / Vitest
- MSW (Mock Service Worker)
- Git
- CI/CD
- Docker

## PROFILE SUMMARY

I am a Front-End Developer with 5+ years of experience, specializing in React.js, Next.js, TypeScript, and Tailwind CSS. I build scalable, high-performance web applications with clean architecture and reusable components. I also have backend experience with Node.js and Go, which helps me design more efficient, optimized, and well-structured solutions across the stack.

## WORK EXPERIENCE

### Fara Ofogh                          Mar 2025 - PRESENT
Front-end Developer

- Built a nationwide vehicle management dashboard using React.js, TailwindCSS, Ant Design, and TypeScript.
- Optimized performance and build setup (Vite & React 19), boosting scores from 50 to 95 and cutting bundle size by 80%.
- Developed a high-performance GIS system with Maplibre, capable of handling thousands of real-time data points.
- Integrated real-time communication using WebSocket and SignalR.
- Implemented a type-safe API layer.
- Dockerized the entire frontend for scalable and efficient deployment.
- Implemented a real-time connection log terminal to monitor connection and disconnection events.
- Developed a fully secure authentication & authorization system.
- Configured enterprise-level ESLint and Husky setup for commit-time formatting and linting and mocking services with msw.

### Dubz                          Jul 2024 - Apr 2025
Front-end Developer

- Developed a responsive real estate management platform using React.js and Next.js.
- Optimized application performance through Code Splitting, Lazy Loading, and Tree Shaking.
- Implemented PWA for offline access and improved UX
- Provided guidance to the backend team (Node.js, MongoDB) while building reusable, modular frontend components.

### Manzoomeh Negaran                          Sep 2023 - Feb 2024
Front-end Developer

- Implemented Task Manager and CRM modules for a large-scale ERP services project.
- Developed a website for delivering IoT services and products.
- Built an international service website for a UAE-based airline agency.
- Collaborated with UI/UX and backend teams for API integration and sprint planning
- Contributed to SQL query writing and data optimization tasks