

Saeid Rezaei

Full Stack Developer

LORESTAN, 0938 844 9181,
<https://github.com/Saeid-Rezaei0>
<https://saeidrezaei.netlify.app>

SKILLS

Frontend: JavaScript (ES6+), TypeScript, React, Redux, Next.js, Tailwind CSS, SPA/SSR, PWA, Jest, React Testing Library, Responsive Design

Backend: Node.js, Express, REST APIs, JWT, PostgreSQL, MongoDB, Redis, SQL, WebSockets ([Socket.io](#))

DevOps: Docker, Docker Compose, CI/CD (GitHub Actions), AWS (EC2, S3, RDS), Backup & Disaster Recovery

PROJECTS

Frynet ([frynet.ir](#))— Fiber Internet Services Platform

React.js, Tailwind CSS

- Designed and developed high-performance, conversion-optimized landing pages and service plans.
- Achieved top Lighthouse scores through advanced frontend performance techniques and responsive UI.

AI Subscription Platform ([chatgptool.ir](#)) – Backend Architect

Node.js, PostgreSQL, Redis, WebSockets

- Built a dynamic RBAC engine from scratch enabling super-admins to create, edit, and delete roles in real time.
- Engineered a transactional wallet system with payment gateway integration, marketer commission tracking, and full audit trails.
- Implemented real-time chat, exam auto-grading, live polls, and integrated AI tools for text, image, audio, and video conversion

Blue Sky Engineering (Australia) [blueskyeng.com.au](#) – Corporate & Hiring Platform

React, Node.js, PostgreSQL

- Full-stack development of a real-time admin analytics dashboard for recruitment pipeline management.

Integrated JWT-based authentication and role-based access control tailored for an international B2B audience.

Senior-Level Impact & Implementation Highlights

Core Web Vitals optimization with LCP under 2.5s, CLS under 0.1, and Lighthouse 90+ across all projects. Implemented dynamic RBAC, real-time systems, secure transactional wallet, and efficient data modeling to prevent redundancy.

EXPERIENCE

Senior Front-End Team Lead

Houshmand Pardaz Havir, Khorramabad | 2023 – Present

Designed and developed modern design systems and reusable component libraries with professional state management and intelligent caching, achieving a 40% reduction in redundant server requests while delivering seamless responsiveness for thousands of concurrent users.

Implemented advanced front-end optimizations (code splitting, lazy loading, behaviour-based prefetching) to ensure peak performance on high-traffic platforms; established automated testing standards and comprehensive documentation to accelerate team delivery velocity and code quality.

Full-Stack Developer– Startup & International Projects 2021 – 2023

Sapna Delfan – a bilingual website for online pricing, order registration, and factory product catalogs – and Happy Nail (a salon management PWA with scheduling, business dashboards, reports, and SMS reminders) – boosting bookings by 40%.

Delivered secure, offline-ready PWAs for domestic startups and advised local teams on front-end architecture, Core Web Vitals, and responsive optimisation.

EDUCATION

Bachelor of Computer Engineering, Khorramabad University

2021 – 2025

Computer Engineering

GPA : 17.78