

Kian Janloo

Full Stack Developer

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SUMMARY

Experienced in building **scalable web applications** with **React, Next.js, and Node.js/TypeScript**. Skilled in **REST & GraphQL API design, database modeling (PostgreSQL, MongoDB), and cloud deployment**. Passionate about **accessible, high-performance UIs**, improving **developer experience**, and delivering products that **balance great UX with robust engineering**.

EXPERIENCE

Sahar SMS

07/2025 – 10/2025

Full-Stack Developer

Tehran

- Built and maintained **scalable REST APIs** with **Express.js** and **TypeScript**, implementing routing, middleware, **JWT authentication**, **RBAC**, and **rate limiting** for secure and efficient operations.
- Designed optimized **PostgreSQL** data models with **TypeORM**, managing migrations, relations, and high-performance queries; administered databases through **pgAdmin**.
- Improved backend performance using **Redis** for caching and sessions, and implemented throttling and background jobs for heavy workloads.
- Developed full-featured **Next.js** and **React** applications leveraging **SSR, SSG, ISR, dynamic imports**, and **code splitting** to achieve faster loads and improved SEO.
- Translated **Figma** designs into responsive, accessible UIs with refined forms, polished loading states, and smooth micro-interactions.
- Built a reusable **design system** and **component library** documented in **Storybook**, ensuring visual consistency and faster front-end development.
- Integrated and tested APIs using **Postman**, while managing API documentation and debugging workflows.
- Enhanced observability with **Swagger** (API docs), **Winston** (logging), **Sentry** (error tracking), and basic metrics/tracing for reliability and performance insights.
- Stored and served static assets via **AWS S3 buckets**, contributing to scalable deployments and optimized cloud storage management.

Hexorix

03/2025 – 06/2025

Back-End Developer

Remote

- Developed scalable and modular backend services using **Express.js**, **NestJS**, and **TypeScript**, implementing **clean architecture** and **reusable modules** for long-term maintainability.
- Designed and optimized relational and non-relational databases using **PostgreSQL**, **MongoDB**, **TypeORM**, and **Mongoose** — improving **query performance** and **data consistency**.
- Built secure **RESTful APIs** and **GraphQL** endpoints with **JWT authentication**, **RBAC**, and **request validation** for reliable and safe data access.
- Integrated caching layers and optimized performance using **Redis** for **sessions**, **rate limiting**, and **high-throughput workloads**.
- Implemented automated testing with **Jest**, increasing backend reliability and reducing **regression bugs** across critical endpoints.
- Created comprehensive **API documentation** using **Swagger** and improved developer experience with clear contracts and **Postman** testing workflows.
- Containerized services with **Docker** and participated in **CI/CD** setup to streamline deployments and improve release consistency.

- Converted **UX/UI wireframes** into production-ready **React, TypeScript, and Next.js** applications, reducing post-launch issues by **15%**.
- Applied **Git workflows** and implemented **CI/CD pipelines** to maintain clean, reliable code and streamline release processes.
- Developed and integrated scalable **RESTful APIs** with **Express.js** and **TypeScript** for efficient, maintainable data handling.
- Optimized **React** and **Next.js** performance through **dynamic imports, image optimization**, and **lazy loading**, achieving **20% faster page loads** and improved **SEO** scores.
- Implemented **secure authentication** with **NextAuth.js**, using **JWT** and **refresh tokens** for enhanced user session management.
- Collaborated with backend engineers to refine **API contracts** and optimize data flow, ensuring smooth communication between front-end and back-end services.
- Monitored and debugged performance issues using **Chrome DevTools** and **Lighthouse**, improving critical user journeys and overall UX.

- Collaborated within a 3-member **Agile** team to build **scalable, responsive React applications** with modular, reusable components — improving development efficiency by **25%**.
- Delivered **pixel-perfect, accessible UIs** using **HTML, CSS (Flexbox/Grid), and modern JavaScript**, ensuring consistent cross-browser performance.
- Translated **Figma wireframes** into production-ready **React/TypeScript** interfaces, increasing customer satisfaction by **20%+**.
- Built and maintained a **scalable admin dashboard** with **React, Context API**, and modern UI libraries like **Material UI**, reducing manual updates by **40%**.
- Integrated and tested **RESTful APIs** using **React Query, Postman**, and **Axios**, improving data synchronization speed and reliability.
- Enhanced UI performance with **React Hooks, memoization**, and **lazy loading**, achieving smoother and faster user interactions.
- Used **Git** and **GitHub** for version control, implementing structured **branching strategies (feature branches, PR reviews)** to streamline collaboration and code quality.
- Worked closely with **designers and backend developers** to refine API contracts and ensure alignment between **UI/UX and business goals**.

CORE TECHNOLOGIES

React | Next.js | TypeScript | JavaScript (ES6+) | Nest.js | Express.js | REST APIs | GraphQL

FRONTEND ECOSYSTEM

Zustand | Redux | TailwindCSS | React Query | Figma | Material UI | Context API | Next Auth

BACKEND AND DATABASE

PostgreSQL | MongoDB | TypeORM | Mongoose | Sequelize | AWS (S3) | Swagger

LANGUAGES

English
Advanced

Persian
Native