



Yasin Bagheri

Front-End Developer

Web developer with 6 years of experience creating scalable, interactive applications using React and Next.js. Skilled in performance optimization and passionate about software architecture and innovative team projects.

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SKILLS

REACT

NEXTJS

THREEJS

TYPESCRIPT

REDUX

GRAPHQL

WEB SOCKET

SASS

TAILWIND

WORK EXPERIENCE

Front-End Developer

Rahkar Gostaran · Full-time

Feb 2025 – Present

- Developed **Orman Restaurant** project including online table reservations, food ordering, and customer loyalty program, increasing user engagement and revenue.
- Implemented **SWEM Turkey**, integrating solar and wind panel data and delivering a comprehensive management dashboard for energy monitoring and optimization.
- Built a **CRM panel** to manage workflows, client communication, and organizational features, improving team coordination and productivity.
- Developed **Melisam project**, an online store with a custom admin panel for managing products, orders, and customers, enhancing sales process efficiency and speed.

Software Engineer

Ettedal Mechanic · Full-time

Nov 2021 – Feb 2025

- Orchestrated the development and implementation of innovative IT strategies, resulting in a remarkable 50% enhancement in system performance and fortified security measures, ensuring seamless operations and safeguarding critical data assets.
- Established windows domain group / security policy for company and setup content filters to limit web traffic.
- Managed network resources such as NAS server and shared folders resulting in a 75% increase in team productivity.
- Spearheaded the development of a WCMS web application utilizing React TS for advanced functionalities and Three JS to present a visually immersive 3D pumping system, resulting in heightened user experience and improved understanding of water cycle management concepts.

Front-End Developer

IT Shams · Full-time

Sep 2019 - Oct 2020

- Developed a **web-based meeting management application** using React, featuring scheduling, minutes recording, and participant management, reducing meeting coordination time by 30%.
- Architected application following Atomic Design Principal leading to 40% increased reusability of components.

PROJECTS

AI Platform for Home & Property Management – Cobnect, Canada

Aug 2025 – Present

app.cobnect.com

- Developed a **React web application** with component-based architecture and AI algorithms to detect and predict building leaks, providing visual reports to optimize maintenance and reduce costs.
- Implemented multi-property management for simultaneous property control.

Offline AI Platform – Zharph

Jun 2025 – Present

zharph.com

- Developed an **offline AI web application** using React for data processing and output generation without internet connection, ensuring user privacy.
- Implemented optimized client-side architecture for **on-device AI processing**.
- Enhanced **UI/UX** with modern standards and light/dark modes for better accessibility.
- Provided **multi-language support** for internal and external stakeholders to expand user reach.

AI Content Generation Platform – Content Factory

Apr 2025 – Jun 2025

- Developed a **Next.js web application** leveraging AI to generate content and automatically publish to linked social media accounts according to user schedules.
- Implemented **Google Login** for user authentication and **Stripe** for transaction management, along with analytics and performance reporting of posts.

Web Application – Swim School

Aug 2024 – Feb 2025

swimyasir.ir

swim-school.ir

- Designed an **interactive dashboard** using **.NET** and **React**, increasing swimmer data visualization capabilities by 50%.
- Implemented features for managing tuition and payments, training sessions, tracking records, and providing personalized training plans for swimmers.

Web Application – WCMS

Apr 2022 – Feb 2025

wcms.yasinbagheri.ir

- Developed a WCMS web application using advanced **React TS**, showcasing innovative features and integrating a 3D online pumping system with THREE.js, enhancing user interaction and visualizing water cycle processes.
- Utilized **WebSocket** for real-time data updates, increasing customer satisfaction by 50%.
- Optimized **React components** with memoization and Pure Components, improving rendering performance by 20%.

Easy Trade Application

Sep 2019 - Jan 2020

sibche.com

cafebazaar.ir

- Completed mobile applications using JavaScript and React Native for Tabriz Chamber of Commerce, resulting in 80% code share between iOS and Android while reducing development time by 33%.
- Responsible for design and development of various components such as tab bars, map view, image picker, document picker, push notifications, sign-in/out features, profile management and navigation using react native.

EDUCATION

University of Tabriz

Master's degree, Computer Software Engineering

Urmia University

Bachelor's degree, Computer Software Engineering