

Bahador Mohammad Hoseini

(+98) 09304857402
78bahador78@gmail.com



FRONT-END ENGINEER (IRAN-TABRIZ)

Front-End Developer with expertise in **Next.js**, **Vue.js**, and **Angular** since **2018**. Successfully builds visually appealing and user-friendly websites. Passionate about creating seamless user experiences, **software engineering** and staying current with industry trends. Let's connect and discuss how I can contribute to your team's success.

PORTFOLIOS AND PROFILES

 <https://bahadorcodes.com/>

 <https://www.linkedin.com/in/bahador-codes>

 <https://t.me/+989304857402>

SKILLS

Problem Solving	●●●●● 5/5 Expert	Tailwind CSS	●●●●● 5/5 Expert
Data Structures & Algorithms	●●●●● 4/5 Advanced	Python	●●●●● 4/5 Advanced
Software Engineering Principles	●●●●● 5/5 Expert	Linux	●●●●● 4/5 Advanced
Cybersecurity & Networking	●●●●● 3/5 Intermediate	GIT	●●●●● 4/5 Advanced
Mathematics	●●●●● 3/5 Intermediate	Nginx	●●●●● 3/5 Intermediate
Next.js	●●●●● 5/5 Expert	Docker	●●●●● 3/5 Intermediate
React.js	●●●●● 5/5 Expert	React Native	●●●●● 4/5 Advanced
Angular	●●●●● 4/5 Advanced	React Query	●●●●● 5/5 Expert
Socket.io	●●●●● 5/5 Expert	Server Side Rendering	●●●●● 5/5 Expert
Vue	●●●●● 4/5 Advanced	ZOD	●●●●● 4/5 Advanced
Redux	●●●●● 5/5 Expert	Shadcn	●●●●● 5/5 Expert
Node.js	●●●●● 4/5 Advanced	MUI	●●●●● 5/5 Expert
Javascript	●●●●● 4/5 Advanced	ANTD	●●●●● 5/5 Expert
Typescript	●●●●● 4/5 Advanced	Java	●●●●● 3/5 Intermediate
Express.js	●●●●● 4/5 Advanced	React Hooks	●●●●● 5/5 Expert
Mongoose	●●●●● 3/5 Intermediate	Prime React	●●●●● 4/5 Advanced
MongoDB	●●●●● 3/5 Intermediate	Three.js	●●●●● 1/5 Beginner
HTML	●●●●● 5/5 Expert	Zustand	●●●●● 5/5 Expert
CSS	●●●●● 5/5 Expert	Arduino	●●●●● 3/5 Intermediate

EXPERIENCES

Front-End Engineer

Feb 2024 - Sep 2024

Bulut Takin (IT Unit, Shoniz Chocolate Factory) - Tabriz, Iran (Full Time)

- Streamlined team workflows through the implementation of **Agile retrospectives**, leading to the identification of key improvement areas, **which increased overall productivity by 20%**, as measured by project completion rates.
- Worked closely with **UX/UI designers** to implement visually appealing interfaces that met client requirements.
- Architected **innovative PWA solutions** with seamless **offline capabilities** to elevate user experiences; findings pinpointed three major issues affecting app crashes, leading to enhanced reliability and steady daily active users **growth by 35%**.
- **Mentored junior developers** providing guidance on best practices in front-end development.
- Reduced codebase complexity by **refactoring legacy code** and implementing **modular architecture patterns**.
- Enhanced user experience by implementing **responsive** web designs and optimizing site **performance**.
- Utilized modern JavaScript frameworks (**Next, React and Angular**) for developing scalable and maintainable web applications.
- **Optimized website load times** by utilizing efficient front-end technologies and **caching** techniques.
- Developed **visually appealing** web application that met industry best practices, optimized speed and efficiency, and significantly **improved staff satisfaction and productivity**

Front-End Developer

Nov 2021 - Mar 2023

Salam Sakhteman - Mashhad, Iran (Remote - Full Time)

- Contributed to projects within **Scrum** project management environments.
- Design and implementation of **reusable components** from scratch, with **fully custom design** and functionality to meet specific project needs.
- Collaborated with **UX/UI designers** to craft visually engaging interfaces, **satisfying client specifications** and elevating user **satisfaction scores by 15%** as measured in post-launch feedback surveys.
- Spearheaded integration of **advanced HTML5 features** ensuring robust performance while collaborating closely with the **SEO team**; directly contributed to an increase of **more than 1,000 monthly active users** on newly launched platforms.
- Maintained expertise in **React state management** strategies while modernizing legacy applications by implementing best practices and updating libraries for improved performance and maintainability.
- Proactively researched emerging trends in **Next.js** development, sharing insights with the team to foster innovation and stay current with industry best practices.
- **Collaborated with cross-functional teams** to develop seamless integration of APIs, improving data flow within applications.
- Developed and maintained code for **client-facing websites**, resulting in streamlined user experiences and increased customer satisfaction.
- Optimized site content for **mobile** devices using **responsive** design techniques.
- Developed **high-performance** and **SEO-optimized** web applications that contributed to a **10% increase** in company growth by enhancing **online visibility and user engagement**, leading to **improved customer acquisition** and **staff satisfaction**.

Full-Stack Developer

Sep 2019 - Oct 2021

Virageek (Startup team based in innovation center of University of Tabriz) - Tabriz, Iran (Full Time)

- **Front-end and back-end development** using **React, Vue, Angular, Node**, and **Express**.
- Used **NodeJS, ORM and SQL/No-SQL** to develop and manage databases.
- Development of various applications according to customer needs and direct interaction with them.
- Development of mobile applications with **React Native**.
- Management and maintenance of customer servers to ensure high-performance application deployment.
- Maintained clear **documentation** of **system architectures, workflows, and coding standards** for reference by other team members.
- Promoted **innovation, researching** and applying cutting-edge technologies to projects.
- Developed unit **test cases** for **testing** and **automation**.
- Enhanced database efficiency with design of normalized **database schemas**.
- **Analyzed** work to generate **logic** for new systems, procedures and tests.
- Conducted **data modeling**, performance and integration testing.

EDUCATION



Bachelor's Degree in Computer Engineering

2018 - 2023 | University of Tabriz - Faculty of Electrical and Computer Engineering

LANGUAGES

English

● ● ● ● ● Advanced

Persian (Farsi)

● ● ● ● ● Bilingual

Azerbaijani

● ● ● ● ● Bilingual

Turkish

● ● ● ● ● Intermediate

Arabic

● ● ● ● ● Beginner

VOLUNTEERIN



A core member of Hamfekar.

Tech Lead of Hamfekar Tabriz.

PROJECTS

You can check out some of the projects I have done:

Corvo Studios Project

Seattle, USA (Remote)

- Development and implementation of the **back-end** using **Express.js** and **Mongoose**.
- Development and implementation of the studio's website with **Next.js** and **full SEO compatibility**.
- Management of the studio's server and deployment of applications using **Docker** and **NGINX**.
- Integrated **third-party APIs** to enhance functionality and improve overall user experience on web platforms.
- Enhanced user experience by developing and implementing a **responsive front-end interface** for web application.
- Developed unit test cases for **testing** and **automation**.
- **Reduced load times** for web pages to enhance user engagement using optimized code and **efficient database queries**
- Developed responsive web designs, **ensuring compatibility across various devices and browsers**.

ReserV Project

Tabriz, Iran

- Developed ReserV as a side project for a company I worked for, initially designed for kitchen seat reservations.
- Developed ReserV, **a dynamic seat reservation** app using **React (frontend)** and **Node.js (backend)**.
- Designed an interactive **admin panel for configuring seat layouts** and managing reservations.
- Implemented **real-time seat selection using Socket.IO**, ensuring instant updates and preventing double bookings.
- Added a **theme switching option** for a customizable user experience.
- Integrated **user profile management**, allowing users to **upload profile pictures**.
- Optimized backend performance with efficient database queries and caching.
- Deployed the application using **PM2 and Nginx** on an Ubuntu server for stability and scalability.

Test Credentials:

- Username: 1, Password: 1
- Username: 2, Password: 2
- ... (up to 10)

MR. Qaemi's Project

Semnan, Iran

- Developed a web application using Next.js with a pixel-perfect implementation of the provided design.
- Styled the entire project using Tailwind CSS, ensuring a clean and maintainable UI.
- Ensured the application was fully responsive, adapting seamlessly to different screen sizes and devices.
- Implemented Server-Side Rendering (SSR) in Next.js for improved performance and SEO.

INTERESTS

Software Engineering

Cloud Engineering

Computer Science

IoT Development

Web3