Reza Bakhshi Nia

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 Stack Overflow

📞 +98-923-136-2715
Location: Iran
Languages: English, Persian
Available for: Remote or On-site Work

Education

Azad University, Iran   2022 – Present
Bachelor of Software Engineering

Shahid Beheshti (SAMPAD), Iran   2018 – 2021
Diploma

Skills

- **Frameworks:** React.js, Next.js, Electron.js
- **Lib:** Redux-Toolkit, RTK-Query, Leaflet.js, Axios, React Query, Socket-Cluster, Socket.io
- **Languages:** JavaScript, TypeScript, HTML
- **Chart:** Chart.js, Highcharts, ApexCharts
- **Browser APIs:** IndexedDB(Dexie), Web-Socket, Broadcast Channel, Canvas
- **CI/CD:** Git/GitLab, Verdaccio, Bit.dev
- **Style:** CSS, Tailwind, MUI, ChakraUI, RadixUI, Bootstrap
- **Test/ Doc:** Jest, Playwright, Vitest, Sentry, JSDoc

Experience

Soroush Hamrah – Front-End Developer   *Dec 2024 – Present*
On-site

- Set up private npm registry with Verdaccio, integrated into CI/CD.
- Maintaining scalable micro front-end architecture.
- Documenting code using JSDoc for better maintainability.

Space Omid – Front-End Developer   *Oct 2023 – Dec 2024*
On-site

- Built desktop map-based apps with Leaflet.js, Electron.js, and IndexedDB.
- Integrated WebSocket via Socket-Cluster with Redux middleware.
- Enhanced scalability using Bit.dev-based micro front-end.
- Implemented testing (unit, E2E) and Sentry error tracking.

Maktab Sharif – Front-End Developer   *Feb 2023 – Oct 2023*
Remote

- Built responsive UIs with HTML/CSS (BEM/OOCSS).
- Used ES6+, Git, and participated in Agile workflows.

Open Source Contributions

- **Redux Toolkit Library:** Reported bug and discussion on GitHub
- **Canvas API Pixel Handling:** Shared solutions on Stack Overflow
- **Firefox Bug Report:** Reported hover issue on Bugzilla