Rashid Shamloo - Front End Web Developer

rashidshamloo.com - rashidshamloo@gmail.com - github.com/rashidshamloo - Iran

SKILLS

- Languages: HTML, JavaScript, TypeScript
- Styling: CSS, CSS Modules, Sass, Tailwind CSS, Styled-Components, Material UI
- Frameworks: React.is, Next.is
- State Management: Redux, Redux Toolkit, Redux Thunk
- Libraries: Framer Motion, Zod, Leaflet.js, React-Hook-Form, Storybook
- **Testing:** Jest, Vitest, Chai, React Testing Library, Cypress
- Back end: Firebase, Node.js, Express.js, Next.js, REST API
- Source Management: Git, GitHub
- Other: Attention to detail, user experience, accessibility, SEO, performance optimization, problem solving skills, reusable components, open source software development, responsive web design, Figma, Adobe Photoshop

EDUCATION

Ferdowsi University of Mashhad - BS, Software Engineering

Mashhad, Iran

C/C++, C#, Assembly, Algorithms and Data Structures, Artificial Intelligence (AI), Object Oriented Programming

WORK EXPERIENCE

Front End Developer - Independent - Remote

Apr 2023 - Present

PROJECTS - APPLICATIONS

Portfolio - Personal portfolio

rashidshamloo.com

Made with: TypeScript, React.js, Redux, Next.js, Tailwind CSS, Material UI, REST API, Zod, Framer Motion

- Blog section with a Next.js API endpoint fetching and passing data from Dev.to API to the front end
- EN/IP internationalization, custom light/dark theme design, animations using Framer Motion, and more

IP Address Tracker - IP geolocation information and map location display

t.ly/Nr7N1

Made with: TypeScript, React.js, Tailwind CSS, Leaflet.js, Node.js, Express.js, REST API

- Custom API acting as a proxy between public APIs and the front-end
- API security using CORS, private key, and rate-limiting per IP

PROJECTS - NPM PACKAGES

- Developed from the ground up using TypeScript and React Hooks (not port of another library)
- Vite.js for building, Cypress for component testing, and Storybook for sandboxing
- Each package contains multiple high-quality demos that showcase my front end development skills
- Blog articles documenting the development process: <u>t.lv/Sbe0X</u> <u>t.lv/mVpcT</u>
- react-next-tilt A Performant Customizable Tilt Component for React npmjs.com/package/react-next-tilt
- react-flip-tilt A React Component Providing the Flip-Tilt Effect npmjs.com/package/react-flip-tilt
- react-next-parallax A React Component Providing the Parallax Effect npmis.com/package/react-next-parallax

LANGUAGES

English: Proficient - Japanese: Intermediate - Persian: Native