HOSSEIN RAHMATI

FRONT-END DEVELOPER

20 years old | Zanjan, Iran

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OBJECTIVE

Applying for a front-end developer (Next.JS & React.JS) job position where my experiences may be utilized and strengthen my teamwork collaboration.

EDUCATION

Bachelor of Science in Computer Science (Expected Graduation: July 2028) The University of Zanjan.

SKILLS

HTML and CSS

Utilizing HTML & CSS to base the layout of a webpage and applying styles with a mobile-first approach

Tailwindcss

I use this CSS framework for some reasons: to avoid duplicate styles, rapid speed in styling with shortened classes, it is easy to build the same component with a completely different look in the next project, easy to responsive and turn the design into dark mode, compatibility with most of JavaScript frameworks & libraries like React, Vue, and Angular.

NextJS & ReactJS

By version 18 (most recent) of React and NextJS, I'm able to develop single-page applications, and reusable components through the app, making logical and well-run apps with pure approach and functional components.

Redux-toolkit

Demonstrated expertise in utilizing Redux Toolkit to efficiently handle complex application states, streamline actions, and manage reducers with a concise and standardized syntax. Skilled in leveraging features like createSlice, createAsyncThunk, and configureStore to enhance code maintainability and facilitate seamless integration with React components.

Working with API

Remarkable experience in requesting server side and handling responses, controlling side effects so as not to excessive renders, using Axios library to ease HTTP requests

• Git version control

Implement Git & GitHub to manage various versions of the app including branch controlling, push & pull requests, and efficient commits

PROJECTS

Freelance App

This web application has been developed with the React library for freelancers and employers to interact. the employer posts their project, then freelancers could send proposals to that project. This project uses a real backend server API for requests. I've used react-query for data fetching, TailwindCSS was a perfect option for styling to avoid repetitive CSS classes and perfect compatibility with React library. React hook-form helped me to control forms excellently. For more detail visit GitHub

Hotel booking App

This project is a hotel booking application built using React. It allows users to search for hotels, view hotel details on a map, and make bookmarks, users can log in to their account to access additional features such as bookmarks, they can also search for hotels based on location, and options like check-in/check-out dates, number of guests, and number of rooms. I've used react-leaflet for map structure and graphic providing service. For more detail visit <u>GitHub</u>

Rick and Morty

Rick & Morty is a web application for seeking between 826 characters from the Rick & Morty series. You can search between characters, add your favorite character to the list, see episodes that have been role-playing, and also be informed of the characters' life status. I've used the React library, Axios to fetch data from the server side, and some other libraries for animation and toasting messages. This app is completely responsive. You can view live in this link and also see the GitHub

Note App

Minimal note app for adding and reviewing todos and notes. But besides the minimalist, it has interesting features, such as Dark and light mode. This app is multilingual, in other words, you can select your app language between Persian and English. I've used the React library based on Vite, Tailwind for styling, Context, and Reducer for stage management, and the i18n library for multilingual features. You can view live in this <u>link</u> and also see the <u>GitHub</u>

Digitize shop

Digitize shopping is a static webpage developed to look around and buy digital devices. I used the Tailwind.css framework due to its high-speed CSS classes and mobile-first approach and I also used Alpine.js for the logic of the app. The purpose of this project was challenging and to test my Tailwind skill. You can view live in this link and also see the GitHub

• E-commerce shopping

Digitize shopping is a static webpage developed to look around and buy digital devices. I used the Tailwind.css framework due to its high-speed CSS classes and mobile-first approach and I also used Alpine.js for the logic of the app. The purpose of this project was challenging and to test my Tailwind skill. You can view live in this link and also see the GitHub

• Formik layout

This project is a simple layout of most using inputs' type including checkbox, text input, radio input, and select input which was developed with Formik and Yup. The base of this project is with the React library and the components are reusable which means you can utilize them in any project and simply customize it. You can access the source code on GitHub