Abhinav Sachin Babar

Frontend Developer

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Skilled frontend developer with 1.1 year of experience in designing responsive web applications. Proficient in HTML, CSS, TailwindCSS, JavaScript, Bootstrap, and React. Adept at translating design mockups into high-quality code, optimizing performance, and ensuring cross-browser compatibility. Strong problem-solving skills with a focus on user experience, accessibility, and clean code. Experienced in collaborating with cross-functional teams, using version control like Git, and following agile methodologies. Hands-on experience in deployment and designing release strategies.

WORK EXPERIENCE

Software engineer
Freespace

09/2021 - 10/2022   *Mumbai*

Freespace is a product based company headquarterd at UK that provides wide range of prouduct revolutionizing workspaces and enabling organization to efficiently manage their offices.

Tasks at organization

- **PAMC** - Spearheaded a React project to display real-time values of carbon dioxide, temperature, and humidity in workspaces, with analytics for the last hour or a specified date based on client needs. Leveraged line graphs, pie charts, and bar graphs for visual representation, ensuring cross-device compatibility and responsive web design through the use of media queries.

- **Support @freespace -** Developed a support tool using React and Redux to assist site hardware engineers in diagnosing issues. The tool streamlined the troubleshooting process by presenting a series of questions with options and dynamically generating subsequent queries based on previous responses, all while maintaining responsive design for various devices.

- **TIM** - Collaborated with a cross-functional team to develop a Single Page Application (SPA) using React for setting up hardware devices on ceilings at specific locations. Implemented a heatmap feature to display real-time movement of individuals within the room, optimizing performance and cross-device and cross browser compatibility.

- **Analytics Portal** - Conducted comprehensive bug fixes and feature development, ensuring adherence to best practices and responsive web design, all in line with client requirements for product updates.

EDUCATION

BE computer science
PGMCOE, Pune

07/2017 - 08/2021

SKILLS

ReactJS Html CSS TailwindCSS Bootstrap Javascript DSA Redux Redux-saga

PERSONAL PROJECTS

Crypto-beacon ⧉
- React-app that shows real time data for different crypto currency with line chart and ability to save coin for future reference.
- User can also surf through trending crypto coins page.
- **View App**

Photo-gallery ⧉
- This react app helps you to get hd images and download it with single click very easily. Images based on keywords are loaded, also has feature to show images of specific background color or black and white images.
- You can also choose from random images that get loaded and will load more as user gets to last image Pagination and react router for navbar are some features used in this app.
- **View App**

Task-viewer ⧉
- React app to track daily task has timer to track time required to complete any task.
- Ability to edit and delete any task.
- once completed user can drag task to completed or use the provided checkbox.
- This app remembers task which was created and displays same even after hard reload.
- **View App**

Current-affairs ⧉
- This is news app that shows daily news summary.
- A broad selection of news genres is available.
- **View App**

Redux-Saga CRUD ⧉
- React app showcasing redux and redux saga along with react router for routing.
- User can add user, update user, delete user and view info of given users.
- User can search , sort, filter based on active and inactive status.
- **View App**

ACHIEVEMENTS

Freespace star team
Won award for best performing engineering team at Freespace

Hakathon
Part of team that won hakathon held among teams at Freespace.