Tiasha Bhowmik

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Frontend Engineer II

I am a skilled frontend engineer with over 3+ years of experience in HTML, CSS, JavaScript. I have knowledge of popular frameworks such as React and other frameworks.

SKILLS

Javascript , React Js, Redux, Hooks , CSS, HTML , Bootstrap , MaterialUI , ChakraUI , TailwindCSS , SASS , SCSS , NextJS , NodeJS , MongoDB , WebDevelopment

WORK EXPERIENCE

Servify, Bengaluru   June 2022 - Present
Frontend Engineer 2

- Developed and maintained frontend codebase from scratch using ReactJS, JavaScript, HTML, Redux, and CSS.
- Designed the layout and built core reusable components for the app which were used in 3 different projects with reducing development effort by 50%.
- Achieved 40% product revenue growth in three months by planning and launching four new key features and by optimizing the application.
- Collaborated with the design , product team, backend team and translated the design mockups into real world applications.
- Implemented responsive design principles to optimize user experience across different devices and screen sizes.
- Developed an analytics dashboard for the management platform to provide a comprehensive view of the plan sales metrics by integrating third party charting libraries like eChart. This provided valuable insights to the company and retailers as well.
- Built the entire transaction summary flow starting right from the dashboard till the payment completion page for the retailers within a short span of time.
- Added configurable feature rights within the app to support different user interfaces based on the client.
- Implemented various service modes for the claim repair lifecycle journey.
- Migrated the entire code from RiotJs to ReactJs . Revamped and refactored the legacy code base.
- Conducted demos of newly developed features and collaborated with the team for future feature planning.
- Mentored fellow juniors on the project and helped them adapt to the tech stack used in the project.

Datafoundry, Bengaluru   November 2020 - May 2022
Software Engineer

- Built user interfaces for web applications, encompassing services including developing the layout and reusable UI components like Table, Button from scratch using Material UI , Chakra UI.
- Spearheaded the development of a US based client side project with 60% product revenue growth.
- Added SSO functionality for Google and Facebook login.
- Built the core components using custom css.
- Added caching and preloading of data for reducing the app latency.
- Designed graphs and charts for data visualization of publishers revenue and user acquisition using ChartJs.
- Built reusable components, optimizing efficiency and reducing development time for the web portal.
- Built PWA applications with service works. Used server side rendering.
- Engaged directly with clients to facilitate the seamless integration of features and expedite the resolution of bugs. Conducted demos of newly developed features and collaborated with the team for future feature planning.
- Oversaw and provided assistance to fellow trainees within the team, fostering a collaborative and dynamic work environment.

Techvariable   July 2020 - October 2020
Software Engineer Intern

- Interacted directly with the client to ensure smooth integrations of features   and resolved bugs and other issues.
- Translated wireframes and figma designs into app components.
- Built the web app from scratch using React Js, Javascript.
- Built the core components using custom css.
- Created functionality for merchants to export detailed reports, facilitating external analysis and accounting processes.

EDUCATION

M.Tech in Software Engineering, 2021-2023
BITS PILANI , CGPA 8.96

B.Tech in Computer Science and Engineering, 2016-2020
Tezpur Central University , CGPA 7.79