Pratishtha

Work Experience

Packaged App Development Analyst

2022/11 - present

Accenture

- Designed and developed scalable web applications using **React.js**, **Redux**, **and Next.js**, ensuring seamless integration with UI/UX designs and backend services.
- Implemented server-side rendering (SSR) and static site generation (SSG) with Next.js, enhancing page load speed
- Enhanced data flow using **SWR** for caching strategies, reducing API calls and improving data retrieval speed.
- Led **performance optimization initiatives** by implementing **lazy loading** and modularizing code, leading to a 20% reduction in load times.
- Worked on Object-Oriented JavaScript (OOJS) to structure and modularize code for maintainability.
- Developed and enhanced **React Native** application.
- Developed fully responsive and cross-browser compatible web applications using Tailwind CSS, SASS, and Styled **Components**, ensuring optimal performance on both mobile and desktop.
- Integrated front-end components with **RESTful and GraphQL APIs**, using asynchronous programming techniques to enhance data fetching efficiency.
- Implemented secure silent authentication using @azure/msal-react, enhancing user experience and security through Microsoft Authentication Library (MSAL).
- Created and maintained unit and integration tests using Jest and Playwright, reducing bug reports by 40% and increasing overall code quality by 25%.
- Managed version control and collaborated on feature branches using **Git and GitHub**, ensuring smooth deployment in CI/CD environments.

Application Development Associate

2020/11 - 2022/10

Accenture

- .Assisted in the development of **3+ responsive web applications**, ensuring seamless user experience across multiple
- Implemented reusable **React components** and optimized rendering strategies to improve application performance.
- Collaborated with backend teams to design and refine **GraphQL schemas**, ensuring optimal query efficiency and alignment with front-end requirements.
- Performed **code reviews** and enforced best practices for maintainable, scalable JavaScript code.

Skills

Web Technologies

HTML5, CSS3, Javascript, Typescript, jQuery, AJAX, REST, GraphQL, SQL, Core JAVA

Testing Tools

Playwright, JEST

Frameworks

ReactJS, Redux, React Native, NextJS, Tailwind CSS, Recoil, SASS

Build Tools & Version Control

Webpack, Babel, NPM, Yarn, Git, GitHub, CI/CD Pipelines

Developer Tools

VS Code, Figma, POSTMAN, Git, GitHub, JIRA, Confluence, Chrome DevTools, Browserstack, Webpack

Projects

Portfolio 🗗 2023/03

Created using HTML5, CSS3, Javascript and SASS

Education

Bachelor of Technology

2016/09 - 2020/09

Galgotias College of Engineering and Technology Information and Technology

Intermediate 2015 - 2016

The Millennium School - 7cgpa