Priyanka Vaidya

Mumbai, Maharashtra
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Technical Skills

Languages: Javascript, Typescript, NextJs
Frameworks/Libraries: ReactJS, Redux, Zustand, NodeJS, Express, TailwindCSS, Bootstrap, Material-UI, Styled components, Shadcn, Sass
Concepts: RESTful APIs, JSON, MySql, MongoDB, Firebase, Appwrite, AWS, Azure, Supabase
Tools: Git, CI/CD tools, Webpack, Babel, NPM, Postman, JUnit, Maven, Jira, Mocha, Figma

Experience

Larsen and Toubro Ltd **July 2023 – Present**
Senior Engineer *Mumbai, MH*

- Led the development of financial application with **React and Redux**, boosting user engagement by **30%.**
- Developed and optimized **robust Restful APIs**, leading to a **25% reduction in data retrieval time** and a **30% decrease in overall application response time** through the integration of **Node.js** and **MySQL.**
- Leveraged modern UI/UX design principles to craft intuitive interfaces, contributing to a **20%** increase in conversion rates and **15%** reduction in user drop-off rates.
- Built new user-facing features with **React.js** with reusable components and front-end libraries for future.
- Implemented state management and CRUD operations with **Redux**, improving data handling efficiency by **40%** and automating real-time updates with **Cron jobs** to enhance user satisfaction.
- Optimized components for maximum performance across different devices and browsers.
- Executed testing and performance tuning to achieve **99% uptime**, ensuring clean and reliable code.
- Ensured code integrity and overall quality through code reviews, unit testing, and continuous integration.

Larsen and Toubro Ltd **July 2022 – June 2023**
Graduate Engineer Trainee *Mumbai, MH*

- Engineered a comprehensive financial web application that delivers real-time updates and advanced comparisons for fixed deposits across over 130 SCB banks, enhancing user engagement in **30%** .
- Played a key role in designing individual bank landing pages, contributing to improving conversion rates with **ReactJs** and **Redux** .
- Worked closely with **UX/UI** design teams to refine the website, increasing conversion rates.

Siemens Software (India) Pvt Ltd **July 2021 – November 2021**
Student Intern *Mumbai, MH*

- Managed pod deployments across three applications in **Kubernetes**, reducing configuration time from hours to minutes and increasing deployment efficiency by **75%.**
- Familiarized with Kubernetes concepts, including pod management, which enabled successful deployment of **10+ applications** during the internship.
- Collaborated with the development team to implement best practices in container orchestration, contributing to a **20% improvement in overall system reliability.**

Projects

PDFSlice | (GitHub-repo)

- Created a web application that allows users to upload PDF files of up to 10 MB and selectively extract pages to produce new PDF documents.
- Added a user-friendly feature for selecting specific pages from uploaded PDFs, enhancing the overall functionality.
- Streamlined the process of generating new PDF documents in under 5 seconds, making it user-friendly for individual projects.
- **Technologies:** ReactJS, NodeJS, ExpressJS, MongoDB, TailwindCSS, pdf-lib, react-pdf

Education

Government College of Engineering, Aurangabad **August 2018 - May 2022**
Bachelor of Technology in Computer Science *CGPA: 8.9*