Piyush Shiraskar

+91 9923665145   shiraskar.12@gmail.com   Portfolio   Linkedin

TECHNICAL SKILLS

Frontend: React.js, Next.js, JavaScript, TypeScript, HTML, CSS, Redux, Apollo Client, Tailwind CSS
Backend: Node.js, Express, REST APIs, MongoDB
Other Tools: Postman, VS Code, Apollo Studio, AWS, GitHub Actions, Figma

EXPERIENCE

Senior Frontend Engineer
Docxster AI, Bengaluru, Karnataka   *May 2023 - Present*

- Developed a document automation and digitization platform that enables users to review extracted data from documents like invoices, bills of lading, and purchase orders, update it as needed, and export it.
- Collaborated with product managers and UI/UX designers to implement intuitive design elements using Next.js and React.js, leading to an increase in user engagement.
- Optimized application performance through best practices in Next.js, achieving a 25% reduction in load times by using server-side rendering.
- Integrated Apollo Client for seamless GraphQL data fetching, caching, enabling dynamic content updates for end-users.
- Conducted code reviews and mentored junior developers to uphold code quality and foster a collaborative team environment.
- Technologies: Next.js, Typescript, Tailwind CSS, Apollo GraphQL, Reactive Var

Software Engineer
IFS India Mercantile Pvt Ltd, Pune, Maharashtra   *Feb 2020 - Apr 2023*

- Developed an asset tracking and management tool using React.js with real-time monitoring, status tracking, location updates, and role-based access.
- Enhanced the existing code base and fixed critical issues, resulting in a 20% reduction in load times and smoother user interactions.
- Maintained code integrity through daily synchronization and version management using Git.
- Tested APIs using Postman and successfully integrated them into the frontend.
- Technologies: React.js, JavaScript, Styled Components, HTML, CSS, Material UI, Redux, Recharts

PROJECTS

- **Docxster**
  - Docxster helps firms to digitalize and organize, manage the documents like invoices, bill of lading and purchase order without hassle of manual processing. This process will saves the time and resources of firms.
  - Developed document review system to modify the extracted data.
  - Implemented document display as a canvas with bounding box drawing and automatic detection of data after drawing the bounding box.
  - Used Apollo Client to fetch data and optimize performance with client-side caching.
- **Asset Management And Tracking System**
  - This offers a turnkey solution for tracking and managing company assets. Stakeholders can maintain accurate asset records and easily retrieve them for audits, annual maintenance, and business operations.
  - Represented asset data in the tracking app using Recharts, providing interactive and dynamic visualizations for asset status, usage trends, and asset distribution.
  - Used Material Table to present asset data with support for sorting, filtering, and paginated views.

CERTIFICATIONS

- The Complete Node js Developer Course
- React & TypeScript - The Practical Guide

EDUCATION

SGBAU   **Amravati, MH, India**
Bachelor of Engineering in Mechanical Engineering   *2014 - 2018*