Deekshith M D

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WORK EXPERIENCE

SIGNEASY | SOFTWARE ENGINEER-FRONTEND   Bengaluru, India | July 2024 – Present

- Owned and delivered multiple **core frontend systems** including repository management, global search, FTUX onboarding, growth experiments, and API demo application for a large-scale e-signature SaaS platform.
- Designed and implemented an **interactive API demo application** to showcase Signeasy API capabilities, reducing customer and partner demonstration time by **~60-70%** compared to Postman-based workflows.
- Built a **Google Drive–like repository frontend** with full CRUD operations for files and folders, supporting bulk actions, drag-and-drop interactions, keyboard navigation, activity logs, advanced filtering, and folder state persistence.
- Architected and developed a **reusable Folder Manager component** to handle folder/files traversal, move operations, and folder selection logic, reused across multiple product surfaces to reduce duplicated logic.
- Led development of a **Slack-inspired Global Search system** with advanced filters and rich text input interactions (cursor navigation, select-all, keyboard shortcuts), enabling unified search across transactions, repositories, files, and templates and reducing time-to-find by **30–40%**.
  Developed **FTUX onboarding and guided tour systems** with element highlights, tooltips, and step-based interactions to guide users through key features, boosting early adoption and minimizing first-session drop-off.
- Developed an **advanced file import system** with seamless Google Drive and OneDrive integrations, improving document ingestion speed and end-to-end workflow efficiency, and also integrated **Outlook Global Address Book** support to expand contact imports and reduce manual effort.
- Delivered multiple **growth and conversion experiments**, including countdown-based conditional offers, multi-cycle coupon handling, checkout nudges, post-signup feature discovery flows, and one-tap Google authentication, improving activation and conversion metrics.
- Contributed multiple reusable **Design System components**, including breadcrumbs, multi-select dropdowns, onboarding and guided tour components, date pickers, and bottom sheets, improving UI consistency and accelerating feature development across teams.
- Led **frontend modernization and performance optimization**, migrating **~80%** of legacy class-based components to functional components using React Hooks, resolving Webpack HMR/build pipeline bottlenecks **(~60% faster incremental rebuilds, ~72% faster full builds)**.

ENGINEERING SQUARE | FRONT END DEVELOPER   Hyderbad, India | October 2023 – July 2024

- Worked on frontend development of end-to-end recruitment product, which is a in house product of the company.
- Developed comprehensive test creation and assessment platform, encompassing coding, mcq, video recording, and text input questions.
- Integrated AI capabilities for candidate onboarding and for job posting feature on client-side.
- Actively participated in bug fixing, feature enhancement and also improvement of performance of the application

PUSH PROTOCOL | FRONT END DEVELOPER   Remote, India | August 2022 – October 2023

- Executed the implementation of the newly updated PushChat design.
- Created innovative features, introducing specialized wallet/ENS search functionalities for both new and existing users profile.
- Developed fully responsive **Analytics Dashboard** for Push Protocol using NextJS and successfully deployed it on gitHub pages. This achievement resulted in a remarkable **70%** reduction in the time needed to assess push products analytics.
- Participated in crafting the group chat feature for PushChat, spearheading the creation of group info and group creation process flow, this feature increased the PushChat adoption by **30%.**
- Participated in crafting the push blog page and landing page for the BRB campaign on the Push Protocol website.
- Contributed as a team member in the integration of Push Spaces within the Push Dapp.

WIPRO | PROJECT ENGINEER   Bengaluru, India | Apr 2021 – May 2022

- Collaborated with the Honda project team to seamlessly port the android version of Honda infotainment system.

SKILLS

Proficient in: HTML, CSS, JavaScript(ES6), TypeScript, ReactJS, NextJS, Styled Components, Redux Toolkit, Context API, ESLint, Prettier, Husky, Material UI, TailwindCSS, NPM, Responsive Designs.
Familiar with: Babel, Webpack, Jest, SEO Optimization, MongoDB, NodeJS, Express.
Tools: Git, Cursor, Netlify, Vercel, Mixpanel.

EDUCATION

B.E in Computer Science and Engineering (CGPA : 8.95)   Udupi, India | 2020
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