

Manish Kharbade

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[Portfolio](#)

Summary

Full Stack Developer with experience in engineering scalable UI components and integrating APIs, improving system efficiency. Developed a cloud-based workspace management UI, enabling real-time VM operations. Achieved a CGPA of 8.7310 in Bachelor of Engineering. Collaborated in Agile Scrum environments, optimizing application performance and enhancing user experience through innovative solutions.

Skills

Frontend and UI Frameworks – React.js, Redux-Saga, Redux Toolkit, JavaScript, TypeScript, Next.js, HTML, CSS, SCSS, Angular, Material UI, Ant Design, Tailwind, Bootstrap.

Backend & Database – Node.js, Express, MongoDB, PostgreSQL

Tools & Version Control – Git, GitHub, Postman, Jira (Agile Methodology)

Work Experience

TECHADEMY LEARNING SOLUTIONS (P) LTD,

01/2023 – present | Pune, India

Jr. Software Engineer - Frontend Engineering

- Engineered scalable UI components and integrated APIs, improving system efficiency.
- Redesigned UI layouts, enhancing user experience and increasing engagement.
- Optimized application performance, reducing load times using React optimizations.
- Collaborated with cross-functional teams in an Agile Scrum environment for product development.
- Resolved critical UI/UX issues, improving platform stability and usability.

Work History

Make My Labs (MML), Software Engineer / UI Developer

2023 – 2024

- Developed a **cloud-based workspace** management UI for seamless access to **AWS, Azure, and GCP labs**, enabling **real-time VM operations** and **status tracking**.
- Customized UI and functionality based on client requirements, improving usability and efficiency.
- Optimized the login flow by integrating **workspace and AAD login URLs** for single sign-on (**SSO**) authentication.
- Implemented a **skip-login feature**, allowing **on-demand login** access via **ODL URLs** for enhanced user experience.
- Designed and deployed a request management system, streamlining lab access and improving workflow efficiency.

Techademy Campus (B2A)

03/2023 – 09/2023

- Developed and integrated the User Management UI, implementing APIs for seamless onboarding and **role-based access control (RBAC)** to manage user permissions.
- Customized project themes based on **client requirements**, enhancing accessibility and visual consistency.
- Designed **role-based dashboards** with **graphical reports** and analytics, **improving data visualization** and user engagement.
- Optimized performance and scalability**, resolving dashboard **responsiveness** issues for a smoother user experience.

Velocity Sector [🔗](#)

A dynamic vehicle management platform built using the MERN stack.

- Tech Stack:** MongoDB, Express.js, React.js, Node.js, Redux, JWT, RESTful APIs, Axios, Material UI, Nodemailer, Postman, Render (Deployment).
- Integrated **JWT authentication** with **role-based access control (RBAC)** for secure user management.
- Implemented real-time **email notifications** using **Nodemailer** for user **onboarding and inquiries**.
- Optimized data fetching with **Axios** and managed global state using **Redux**.

Certificates

Advance java full stack development [🔗](#)

Certificate of achievement of advance java full stack development course where I have upgraded my programming skills

Education

Bachelor of Engineering, Priyadarshini College of Engineering

08/2018 – 2023 | Nagpur, India

- Electrical Electronics and Power Engineering, CGPA - 8.73/10