

MAYANK PENDKE

React.js Developer

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Portfolio

LinkedIn

ABOUT ME

Results-oriented React.js Developer with 4.5 years of experience in frontend development and AI/ML-driven web application design. Skilled in building modular, responsive, and performance-optimized UI components. Enthusiastic about applying modern JavaScript frameworks and data-driven approaches to solve real-world problems.

SKILL

- React.js
- HTML
- Redux
- Javascript
- CSS
- JEST
- Typescript
- Tailwind CSS
- GIT-CI/CD

WORK EXPERIENCE

Senior Consultant – RIA Advisory

AUGUST 2023–PRESENT

Bill Compare Tool

- Developed **React.js** web app for automated billing data validation between Legacy CIS and CAMS.
- Built interactive dashboard and visualization components for identifying discrepancies and analyzing billing exceptions.
- Integrated **AI-driven** data extraction (OCR) for PDF comparison and automated anomaly detection workflows.
- Collaborated with backend teams using **FastAPI** to handle multi-format data processing (XML, PDF).
- Implemented a responsive **light mode/dark mode toggle** using **Tailwind CSS** and **React context/React hooks** enhancing UI accessibility and user customization.
- Improved efficiency by automating 80% of manual validation process handling 6M+ billing records per cycle with AWS deployment.

Ocular AI – AI –powered data and workflow management platform

- Developed and maintained responsive, user-friendly interfaces for Ocular AI web application using **React.js** and **modern Javascript**.
- Built **modular UI components** and **design system library** for Data fabric, Intelligence Fabric, and Business Fabric Modules to enhance usability and consistency.
- Integrated **REST APIs** for real-time data ingestion, AI model execution, and reporting dashboards.
- Collaborated with **UI/UX designers** to improve navigation, accessibility and overall user experience.
- Optimized **website performance** ensuring fast **load times** and **scalability** across devices and browsers.
- Collaborated with DevOps and Backend teams to integrate **CI/CD Pipelines** for frontend deployments ensuring smooth and consistent delivery across production and staging environments.

Project Frogmouth – Insurance Claim Management

- Led end-to-end frontend development** of the projects, driving its successful delivery from initial design to deployment.
- Built and maintained dynamic, scalable components using **React.js**, **Material UI** and **modern Javascript** practices.
- Implemented **Redux** for simplified and scalable **state management** across complex application modules.
- Participated in **agile development** cycles including sprint planning and feature deployment.
- Mentored junior developer and conducted **code reviews** to maintain clean, maintainable and production ready code
- ASP.Net** is used for Backend Development.

Associate Consultant – Atos Syntel

MARCH 2021–AUGUST 2023

Healthcare Administration

- Worked as **React.js developer** and responsible for development of **Responsive web design** and **API integration** with the help of **Redux**.
- Developed **Reusable Component** for **code optimization** and better performance.
- Used **GIT** as version control tool during development.
- Understanding of Software Development Life Cycle (**SDLC**).
- Used **Jest** framework for unit testing.

EDUCATION

SAVITRIBAI PHULE PUNE UNIVERSITY
Bachelor of Engineering – Computer Science

2016–2020