Amol Chavhan

Software developer with experience building responsive web applications using React, UI libraries, and Redux. Proficient in modern frontend frameworks and libraries, with a strong understanding of backend integration. Experienced in collaborating with cross-functional teams to deliver high-quality software products. Adept at identifying and resolving performance issues and continuously improving code.

EXPERIENCE

Software Developer

Nov. 2022 – July 2024

Sutradhar Project Consultancy Pvt. Ltd

Projects: Warehouse Management System and B-core

Technologies: React.js, Redux, JavaScript, Ant Design, Material-UI, GIT

- Managed client communications, gathered and clarified project requirements, and maintained regular weekly updates in alignment with the sprint cycle. Engaged with Product Management and Business to understand business requirements and deliver products on time.
- Worked on the Warehouse Management System (WMS) project tasked with transaction management, involving the receipt and recording of inventory transactions to support the integrity of data.
- Prepared multiple reports with various filters/criteria for users to fetch as needed and implemented system security, including user roles and permissions, to control user based on user authorities.
- Implemented invoicing in B-core to build invoices manually and automatically based on user-defined rules.
- Maintained payment records and optimized ledger performance and controlled reports for invoicing and stock control. Used Redux to manage application state.
- Worked on improving the existing codebase by refactoring and resolving performance issues. Debugged and troubleshot open issues and bug fixes.
- Configured new projects using Prettier, ES Lint, and other development tools to ensure code quality, consistency, and adherence to best practices.
- Created comprehensive technical documentation for the project, ensuring clarity and completeness for developers and management team.
- Team up with UI/UX Designers and Backend Developers to create user-friendly UI components. Utilized Git for version control and collaborated on GitLab repositories. Worked in an Agile environment to deliver high-quality software products.
- Worked with Bootstrap, Material-UI and Ant design user interface libraries.
- Participated in team meetings and contributed to project planning and execution. Assisted other teams and conducted code reviews and provided feedback to team members.

SKILLS

Technical Skills:

HTML | CSS | JavaScript | React.js | Redux | Material-UI | Ant design | JSON Parsing | RESTful APIs | Responsive Design | MySQL | Cross-Browser Compatibility | Web UI Development | Node package manager (NPM)

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Tools and Platforms:

Git | GitHub | GitLab | Visual Studio Code | Chrome Developer Tools | JIRA

Soft Skills:

Problem Solving | Communication Skills | Team Collaboration | Adaptability | Time Management | Attention to Detail

Software Development:

Data Structures | Algorithms, Design Patterns | Agile Software Development Methodologies

EDUCATION & CERTIFICATION

- Career Essentials in Generative AI certificate by Microsoft and LinkedIn on March 31, 2024.
- **PG-DAC** from the *CDAC*, *Bangalore* in *2022*.
- Bachelor of Engineering degree from Savitribai Phule Pune University in 2020.