Seshu Yaswanth Reddy Kattaiahgari

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PROFESSIONAL SUMMARY

Front-end developer with a strong foundation in React.js, Next.js, and JavaScript (ES6+), skilled in building responsive, high-performance web applications. Experienced in developing scalable UIs using React Hooks, Context API, and API integrations. Currently part of the project support team at KFin Technologies, contributing to process automation and SAP workflow integration. Skilled in translating business requirements into efficient, interactive solutions with a focus on reusability, speed, and user experience. Focused on continuously improving technical expertise and delivering clean, modern front-end systems with React and Next.js.

SKILLS

Languages, Libraries & Package Managers: JavaScript, React.js, Redux, TypeScript React Router DOM, Hooks, Context API, REST APIs Next.js, HTML, CSS, CSS preprocessors, NPM

Data & Analytics: Power BI, Advanced Excel, Data Cleaning, Data Modelling, ETL

Tools, Platforms: Git, GitHub, Power Query, Power Pivot, Babel

Soft Skills: Analytical thinking, Requirements gathering, Cross-team collaboration, Team coordination

EXPERIENCE

Project Support | KFIN Technologies Limited

March 2024 - Present

- Streamlined internal workflows and automated reporting pipelines using Excel automation and data mapping, improving operational efficiency by 30% and reducing manual effort by 25%.
- Actively contributed to the Smart Contract Tool UX Enhancement Project, collaborating with the development team to refine front-end components and improve navigation, resulting in a 40% increase in user satisfaction (based on internal feedback).
- Partnered with developers and system analysts to ensure seamless SAP data integration within the Smart Contract platform, achieving 95% synchronization accuracy across 10,000+ legal agreements.
- Assisted in designing UI layouts and validating REST API responses during testing phases to ensure smooth front-end and backend communication.
- Conducted requirement and workflow analysis with 5+ business units, documenting process logic and aligning it with functional specifications for implementation.
- Supported UAT (User Acceptance Testing) and prepared validation reports to identify bugs, UI inconsistencies, and data integrity issues before production deployment.
- Served as a liaison between business users and development teams, translating functional requirements into technical deliverables and ensuring on-time, high-quality releases.

PROJECTS

Personal - Portfolio | *Github Link* | *Live Page*

October 2025

- Built a responsive and visually engaging portfolio website using React.js, Vite, and shadon/UI, emphasizing clean design and fast load times.
- Implemented a Context API-based configuration system for managing theme and layout, ensuring consistency and scalability across the UI.
- Followed modern frontend best practices with reusable components, optimized performance, and seamless user experience across devices.

GoogleTask - Clone | Github Link | Live Page

May 2025

- Built a responsive task management app using React.js, Vite, HTML/CSS, achieving 100% reusable components and 20% faster UI rendering.
- Managed global state with React Context API and Hooks, enabling seamless task creation, editing, starring, and pagination, used by 50+ test users for real-time workflow validation.
- Designed modular, scalable components, reducing future development time by 30% and improving maintainability.
- Added full CRUD functionality, increasing user task management efficiency by 40% compared to manual task handling.
- Gained Redux hands-on experience in other projects, enhancing state management for large-scale applications.

EDUCATION

Vikas College of Engineering & Technology Sri Gayatri Jr. College **B. Tech in Computer Science & Engineering** | GPA: 7.0 Intermediate in M.P.C | GPA: 8.1

Augus 2019 – May 2023 August 2017 – May 2019

ACHIVEMENTS

- Successfully contributed to the Smart Contract tool project, ensuring smooth collaboration between legal and technical teams and improving overall tool functionality.
- Awarded Best Performance (Q3) for exceptional contributions and consistent high-quality delivery.

HOBBIES

Skill Development: Committed to advancing technical and professional skills through hands-on projects and continuous learning. **Gym & Fitness**: Committed to staying active and maintaining a strong fitness routine through daily workouts and strength training.