

Vinod Reddy Janagam

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 <https://www.linkedin.com/in/vinod-reddy05> | portfolio

Professional Summary

Dedicated in designing and deploying responsive web applications using React.js, Node.js, MongoDB, and Express.js. Skilled in developing RESTful APIs, state management (Redux), and optimizing UI/UX performance. Proficient Git-based version control, ensuring timely and collaborative project delivery. Strong analytical and problem-solving abilities with a commitment to continuous learning and delivering impactful digital solutions.

EDUCATION

B. Tech Mechanical Engineering

• CMR Institute of Technology - 70%

Diploma Mechanical Engineering

• Govt Polytechnic college - 72%

2021 – 2024 | Hyderabad, India

2018 – 2021 | Nizamabad, India

TECHNICAL SKILLS

- Frontend Framework: React.js, Redux.
- Database: MongoDB, PostgreSQL, Supabase
- Software development life cycle (SDLC)
- DSA in java.
- Deployment: Firebase, Netlify.
- Frontend Development: HTML5, CSS3, JavaScript
- CSS Framework: SCSS, SASS, Material UI
- Version Control System: Git & GitHub
- Backend: Node.js, MongoDB, Express.js.

PROJECTS

Health Bridge [link](#)

Hospital management system App | Tech stack: (React JS, Material UI, SASS)

- Designed and developed a robust hospital management system with role-based authentication ensuring 100% accuracy.
- Enhanced data security and access control by 90%, ensuring role-appropriate permissions for various.
- Achieved 95% efficiency using SASS and MUI for adaptive UI.
- Integrated Supabase (PostgreSQL) for secure data storage, ensuring scalability and performance.
- Implemented a dynamic medical records system for storing patient histories and reports securely 85%.
- Leveraged data visualization for hospital performance insights and patient analytics.

Portfolio [link](#)

Personal Portfolio | Tech stack: (React JS, AOS, Framer Motion, SASS)

- Created a personal portfolio website achieving a 100% responsive layout.
- Integrated engaging animation using Framer Motion and AOS, resulting in a 90% improvement in user interaction and engagement.
- Optimized CSS design for styling, ensuring visually appealing design with a 95% efficiency rating.
- Implemented form handling and feedback features to streamline user inquiries

Travel Hotel Booking [link](#)

Hotel Booking application | Tech stack: (React, Redux, SASS)

- Developed an e-commerce platform using Redux for efficient state management, achieving 100% accuracy in handling product and cart operations.
- Improved user experience by 85% through real-time product inventory updates and pricing updates.
- Utilized SASS for a visually clean and streamlined interface, enhancing user interaction.

SOFT SKILLS

- Problem-solving
- UI/UX
- Communication

CERTIFICATIONS

- Successfully accomplished a 4-month Front-End Development (React.js) course at Careerpedia, gaining expertise in building responsive and interactive web applications. [link](#)