






Vinod Reddy Janagam

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 <https://github.com/VinodReddy05>

 <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%	2021 – 2024 Hyderabad, India
Diploma Mechanical Engineering • Govt Polytechnic college – 72%	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 | Teach 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](#)