Ranjitha R

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💻 https://github.com/ranj1thaa | 🌐 https://ranjithaportfolio.vercel.app/

Professional Summary

MERN Stack Developer with hands-on experience building secure, production-ready web applications using React, Node.js, MongoDB, and Stripe. Strong in authentication, role-based access control, REST APIs, and responsive UI/UX with animations. Passionate about building scalable, user-focused products.

Technical Skills

Programming Languages: Java, JavaScript, HTML/CSS
Frontend: React.js, Tailwind CSS, Bootstrap, GSAP, Swiper
Backend: Node.js, Express.js, REST APIs, JWT Authentication, Bcrypt
Databases: MongoDB, Firebase Firestore, SQL
Tools & Platforms: Git, Docker, Stripe, Cloudinary, Axios, CORS, Email.js, Nodemailer

Projects

QuietCloud – Secure Journaling Platform
Tech Stack: React, Firebase, GSAP, Tailwind CSS, Firebase, Bootstrap
🔗 Live: https://quiet-cloud-i7nn.vercel.app/
🔗 GitHub: https://github.com/ranj1thaa/QuietCloud
- Built a secure journaling platform with Firebase authentication and email verification, supporting public/private entries and real-time state management.
- Implemented public and private journal workflows to enhance user privacy and content control
- Developed a responsive dashboard improving usability across mobile and desktop devices with smooth GSAP animations and Swiper-based content discovery
- Managed global authentication & journal state using React Context API
- Focused on clean, minimal and accessible UI/UX principles

CiraSari – MERN Stack e-commerce platform
Tech Stack: React, Node.js, Express.js, MongoDB, JWT, Stripe, GSAP, Tailwind CSS
🔗 Live: https://cira-sari.vercel.app/
🔗 GitHub: https://github.com/ranj1thaa/CiraSari
- Developed a full-stack MERN e-commerce platform connecting saree weavers directly with customers.
- Implemented secure authentication using JWT and bcrypt.
- Integrated Stripe payments enabling secure checkout and order processing for an e-commerce platform.
- Built role-based dashboards for customers and weavers with order and profile management.
- Implemented image uploads using Multer and Cloudinary.
- Designed responsive and animated UI using Tailwind CSS, Bootstrap, and GSAP.

Education

Master of Computer Applications (MCA) | 2023-2025
VIT Bhopal University – Bhopal, Madhya Pradesh

Bachelor of Science (BSc) | 2020 - 2023
Government first grade college – Yelahanka, Karnataka

Additional Information

- Strong understanding of full-stack application architecture
- Comfortable working with modern UI libraries and animation frameworks
- Familiar with deployment and version control workflows