Keshab Gouda

✉ keshabg500@gmail.com 📞 +91 7608826206 📍 761118,Buguda,Ganjam,Odisha

github.com/keshab60 in https://www.linkedin.com

◆ Personal Summary

Final-year B.Tech Computer Science student passionate about full-stack web development and real-world software solutions. Experienced in building fully responsive, interactive, and real-time applications using the MERN stack. Created several personal projects involving secure authentication, admin dashboards, RESTful APIs, and real-time chat using Socket.IO. Proficient in React.js, Tailwind CSS, JavaScript (ES6+), Node.js, Express.js, and MongoDB. Skilled in state management using React Context API and implementing protected routes, user roles, and scalable architecture. Projects deployed on Render with clean UI/UX and mobile-first design.Eager to contribute to a dynamic development team as a professional.

🎓 EDUCATION

🎓 **Gandhi Engineering College, Bhubaneswar** Bachelor of Technology (B.Tech)	2022– Pursuing— 7.94 [CGPA]
📅 **Vedbyash Residential HS SCH, Ganjam** Intermediate (Class 12), CHSE Board	2020-2022 77 %
📅 **Mahamayee High School, Ganjam** Matriculation (Class 10), BSE Board	2020 57.8 %

📊 TECHNICAL SKILLS

Programming Language : Java, JavaScript, C
Frontend : React.js, Tailwind CSS, HTML, CSS, JavaScript
Backend: Node.js, Express.js, REST APIs, JWT, Socket.IO
Database: MongoDB, Mongoose
State Management: React Context API
DevOps & Deployment Render, GitHub Actions
Tools:VS Code, GitHub, Jupyter Notebook

📋 PROJECTS

Restaurant-app (E-Commerce web app)   Github Link 🌐   Deployed Link 🔗
➤ Developed a full-stack restaurant website using the MongoDB, Express.js, React.js, Node.js.
➤ Implemented user registration, login, and forgot password functionality.
➤ Designed features for menu browsing, order placement, and table booking.
➤ Integrated PayPal payment gateway for seamless online transactions.
➤ Deployed frontend and backend services on Render, fully integrated with MongoDB and scalable API architecture.

MusicPlayer (Interactive Music Player Application)   Github Link 🌐   Deployed Link 🔗
➤ Developed a frontend-only music player using HTML, CSS, and JavaScript.
➤ Implemented features for playing, pausing, skipping, and repeating tracks..
➤ Enabled dynamic switching between songs and playlists.
➤ Created an intuitive and responsive user interface for seamless interaction.
➤ Deployed a responsive frontend music player with dynamic playlist management and audio controls.

MessageMate(Realtime Chat application)
➤ Developed a real-time chat application using Node.js, Express.js, Socket.io, and MongoDB.
➤Implemented user authentication and profile management.
➤Designed a responsive and intuitive interface for seamless communication.
➤Stored chat history in the database for persistent message retrieval.
➤Deployed a mobile-friendly frontend and Node.js backend on Render with MongoDB and API routing.

🏅 Achievements

➤Successfully completed and deployed multiple full-stack projects (restaurant app, music player, chat app).
➤Learned and implemented MERN stack independently with practical projects.