

SURISETTI REVANTH KUMAR

STUDENT (DEVELOPER)

1-51 , kothapeta, Pothavaram , Andhrapradesh , India | revanth1807r@gmail.com

SUMMARY

Full-stack web developer skilled in C, Java, Python, and data structures & algorithms. Experienced building responsive front-ends with HTML, CSS, React.js, and Tailwind CSS, and crafting scalable back-ends using Node.js, Express.js, EJS, and Socket.io. Collaborative, agile-minded, and adept at rapid prototyping to deliver high-quality applications.

TECHNICAL SKILLS

C	DSA	Node.js
java	HTML , CSS	Express.js
Python	React.js	Ejs templates
	Tailwand CSS	Socket.io

PROJECTS

1.Real-time Review System

- Built a full-stack rating application using Node.js and Express with EJS templates for server-rendered views, MongoDB (via Mongoose) for data persistence, and secure session-based authentication with hashed passwords. The site features a dynamic rating system with full CRUD operations and real-time updates powered by Socket.io, all wrapped in a responsive, mobile-first UI styled with Tailwind CSS. Robust error handling, form validation, and RESTful routing ensure reliability, and the app is seamlessly deployed on Render.com for continuous integration and monitoring.
- **Application Link:** → <https://rating-agoq.onrender.com>

2. Real-time chatting

- Built a real-time chat application using Node.js and Express with EJS templates for dynamic server-rendered views, MongoDB for storing users and message history, and secure session-based authentication. The app leverages Socket.io for bidirectional, low-latency messaging and typing-indicator events, and features a responsive, mobile-first interface with custom chat bubbles, timestamps, and avatars styled via Tailwind CSS. Deployed on Render.com, it includes robust error handling, form validation, and a clean Git-based workflow for CI/CD.
- **Application Link:** → <https://chatting-3-cg51.onrender.com>

EDUCATION

- B. Tech in Computer Science & Engineering, SASI Institute of technology and Engineering Tadepalligudem, Andhra pradesh (2023 - Till now, GPA 9.4/10)
- 12th Grade, AKRG Junior college Nallajerla , Andhrapradesh (2021 - 2023 , GPA - 9.7/10)
- 10th Grade, ZPPHigh school Pothavaram , Andhra Pradesh (2020 - 2021 , GPA - 9.7/10)

ADDITIONAL INFORMATION

- **Languages:** English, Telugu
- **Certifications:** Certifications for c, python (infosys spring board) , java , chatbot etc.
- **Hobbies:** developing Webs , Rendering on AI tools , Playing and watching cricket etc.