

SRI KRISHNA CHAITHANYA RAJ MASIMUKKU

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OBJECTIVE

Software Engineer passionate about Full-Stack Development, with hands-on experience in building scalable web applications. Seeking full-time opportunities to leverage problem-solving skills and expertise in modern technologies.

EDUCATION

Nxtwave Disruptive Technologies

Aug 2022 - Ongoing

Industry Ready Certification in Full-stack Development

Seshadri Rao Gudlavalleru Engineering College, Krishna(dt)

2022 - 2026

B.Tech (Bachelor of Technology) in Information Technology (8.9 CGPA)

St. Francis English Medium High School, Krishna(dt)

2020 - 2022

ISC (CISCE) - Intermediate - MPC (83.4%)

St. Francis English Medium High School, Krishna(dt)

2019 - 2020

ICSE (CISCE) - Secondary School Certificate (87.67%)

SKILLS

Frontend: HTML, CSS, Bootstrap, JavaScript, TypeScript, React.js

Backend: Express, Node.js

Databases: SQLite, MongoDB

Other Skills: Data Structures & Algorithms, C++, Python, Git, API Testing

Competencies: Problem Solving, Time Management, Continuous Learning, Event Organizing, Team Collaboration

PROJECTS

Chatty: Real-Time Messaging App fullstack-chat-app-axa7.onrender.com

Jan 2025

Developed a real-time messaging web application with JWT authentication and secure sessions. Integrated Socket.io for instant messaging.

Technologies Used: React.js, Node.js, MongoDB, Express.js, Socket.io, JWT, TailwindCSS, Daisy UI

Key Learnings: WebSocket communication, user authentication, UI framework customization

HealU: Personalized Nutrition & Meal Planning Platform healuonline.netlify.app

Oct 2024

Built a web app for personalized meal planning and BMI calculation. Integrated a chatbot for diet planning based on user health goals.

Technologies Used: Node.js, React.js, Express.js, MongoDB

Key Learnings: AI chatbot integration, full-stack deployment, UI/UX enhancements

Nxt Trendz (E-Commerce Clone) kcnxttrendz.ccbp.tech

April 2024 - May 2024

Developed a cutting-edge e-commerce platform inspired by Amazon and Flipkart. Built login, products, and product details pages with React Router, form inputs, and event handlers.

Technologies Used: React.js, JavaScript, CSS, Bootstrap, Routing, REST API Calls, Local Storage, JWT Token

Key Learnings: Secure authentication, state management, API integration

ACHIEVEMENTS

Pioneering AI-Integrated Coding Event

As Vice-President of the Techno Club, organized and hosted "Code with GPT", a coding competition on HackerRank. The event empowered participants to explore AI-assisted coding using tools like ChatGPT and Copilot, fostering innovation.