

Satya Kumar Ram

✉ i.satyakumarram@gmail.com | 📞 +91 9800051941
🐙 github.com/ScriptiveMen | 🔗 linkedin.com/in/satyakumarram

Skills

Languages: JavaScript • Python • C • Java

Frontend: React.js • Redux Toolkit • GSAP • Tailwind CSS • SCSS • HTML5 • CSS3

Backend: Node.js • Express.js • REST APIs • Socket.IO • JWT Auth • RAG

Databases: MongoDB • Pinecone • SQL

Tools & Platforms: Git • GitHub • Postman • Vercel • Render

Project Work

- **AI Chatbot with Gemini AI (2025):** Developed and deployed a real-time chatbot using Google Gemini AI API, allowing users to interact with an LLM directly from the browser. Built with React, and Tailwind CSS for responsive UI. Deployed on Vercel with secure API integration. Demonstrated skills in Generative AI, REST APIs, and full-stack web development.
- **Urban Needs Brand Redesign (2025):** Designed and developed a responsive clothing brand website using React.js with GSAP animations for smooth user interactions. Implemented Redux Toolkit for efficient user data management and state handling. Focused on modern UI/UX, performance optimization, and cross-device compatibility to enhance customer engagement.
- **E-Commerce Website (2025):** Designed and implemented a fully functional e-commerce platform using React.js for the frontend and Redux Toolkit for efficient state and user data management. Developed features such as product listings, cart management, and responsive design to provide a seamless shopping experience across devices. Focused on modular component structure, scalability, and performance optimization. Deployed on Render to ensure accessibility and production-ready hosting.

Education

Siliguri Institute of Technology

Bachelor of Computer Application

Sep 2022 - July 2025

CGPA: 7.86/10

Relevant Coursework: Object Oriented Programming, Databases, Discrete Maths, Data Structures and Algorithms, Operating Systems, Computer Networks, Advance Data Structures and Algorithms

Awards and Certificates

- Full-Stack Development Cohort at Sheryians Coding School (Ongoing)