

# SATYA KUMAR RAM

## Full Stack Web Developer

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### Summary

Full Stack Web Developer with experience in designing, developing, and deploying scalable web applications. Skilled in both frontend and backend development, with a focus on building efficient and user-friendly solutions.

### Technical Skills

**Frontend:** HTML5, CSS3, JavaScript (ES6+), React.js, Redux, Tailwind CSS, GSAP

**Backend:** Node.js, Express.js, REST API Development, JWT Authentication, Socket.IO, PWA, Ejs

**Databases:** MongoDB, MySQL, Vector Databases (Pinecone)

**AI/LLM Tools:** LangChain, Gemini LLM, Pinecone Vector DB, RAG, MCP Server

**DevOps & Microservices:** Docker, CI/CD Pipelines, Microservices Architecture, AWS

**Deployment & Tools:** Git, GitHub, Vercel, Render, Postman, Jest

### Projects

#### OrinAI Chatbot | *React, Express.js, Socket.io, Gemini LLM, MongoDB, Pinecone*

[Live Demo](#)

- Developed an AI-powered chatbot with real-time chat, role-based access, and JWT authentication.
- Implemented STM & LTM memory with MongoDB and Pinecone for context-aware conversations.
- Integrated Gemini LLM and optimized backend, reducing response latency by 50%.
- Built mobile-responsive UI with saved past conversations and deployed on Render.

#### K72 – Modern Web UI | *React, GSAP*

[Live Demo](#)

- Built a sleek and responsive web interface with reusable React components and optimized UI structure.
- Integrated GSAP animations for smooth transitions, scroll effects, and interactive motion design.
- Implemented modular architecture to ensure maintainability, scalability, and clean component separation.

#### Urban Needs – Website Redesign | *React, Redux, GSAP*

[Live Demo](#)

- Redesigned the Urban Needs website with a modern, interactive UI focused on brand identity and user experience.
- Integrated GSAP animations for smooth, engaging transitions and dynamic visual effects.
- Implemented component-based architecture and state management using Redux for efficient UI updates.

### Experience

#### Front-End Developer Intern

Sep 2025 – Present

Sysbin Pvt. Ltd.

Remote

- Developing and maintaining scalable frontend applications using React.js, Redux, Tailwind CSS, and modern frameworks.
- Collaborating with a cross-functional team to implement new features, fix bugs, and improve UI/UX performance.

### Education

#### Bachelors of Computer Application

2022 - 2025

Siliguri Institute of Technology, Siliguri

CGPA: 7.86/ 10

### Achievements & Certifications

#### Frontend Hackathon

Mar 2025

Participant

Inter-Cohort Hackathon

- Redesigned a startup brand **Urban Needs** using React.js, GSAP, Redux, and Tailwind CSS within 7 days.