

# SUGURTHI SAI KIRAN

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github.com/Saikiran-Sugurthi

## EDUCATION

<b>Bachelor of Technology in Computer Science and Engineering</b> <i>CVR College of Engineering</i> CGPA: 9.38	2023–present
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## TECHNICAL SKILLS

**Languages:** Java, Python, JavaScript  
**Frameworks & Libraries:** React.js, Next.js, Express.js, Node.js, Bootstrap, Tailwind CSS  
**Web & Dev Tools:** REST APIs, Socket.io, Vite, Git, GitHub, Thunder Client, Postman, dotenv  
**Authentication & Security:** JWT, bcrypt  
**Databases:** MongoDB (Compass & Atlas), MySQL  
**Development Methodologies:** Agile (Hackathons), Version Control, Unit Testing (basic), Deployment (Netlify/Vercel)

## PROJECTS

<b>EAMCET College Predictor Web App</b> Developed a predictor tool for eligible colleges based on rank, category, and preferences. Converted Excel data to structured JSON with buffer logic for edge scenarios. Handled CORS, dynamic queries, and client-server sync issues. <b>Tech:</b> MongoDB, Node.js, Express, HTML/CSS, JS, dotenv, CSV Parser <b>Live Demo:</b> eamcet-college-predictor-chi.vercel.app <b>GitHub:</b> Eamcet-College-Predictor	2025
<b>InfiniTalk – Real-Time Chat App (Full-Stack)</b> Built a real-time chat app using MERN stack and WebSockets (Socket.io). Integrated authentication and route protection with JWT and bcrypt. Created REST APIs for chat and real-time message routing. Styled responsive UI using Tailwind CSS. <b>Live Demo:</b> infini-talk.vercel.app <b>GitHub:</b> github.com/Saikiran-Sugurthi/InfiniTalk	2025
<b>CodeJunction – Coding Resource Platform</b> Built a platform to help BTech students learn C and Web Dev fundamentals. Designed responsive UI with HTML, CSS, JS for both mobile and desktop. Curated beginner modules to bridge academic–industry skill gaps. <b>Live:</b> code-junction-dev.vercel.app <b>GitHub:</b> CodeJunction.dev	2024

## EXPERIENCE

<b>GDSC – Solution Challenge Participant</b> Collaborated in a 2-day hackathon with a 4-member team to build impactful tech solutions. Practiced rapid prototyping, agile teamwork, and real-time debugging. Recognized for innovation and execution.	2025
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## LEADERSHIP & TECH ADVOCACY

**Technical Content Creator | 19K+ Followers on Instagram** — Built a strong personal brand delivering concise, high-impact content on C programming, web development, and career guidance for engineering students.  
Drove engagement and community growth by simplifying complex tech concepts into easy-to-understand short-form content.  
Advocated self-paced learning and coding consistency to bridge the gap between college curriculum and industry expectations.  
**Instagram:** @saikiran\_sugurthi.dev