



SAI RITESH DOMAKUNTLA

Hyderabad, India

+91 8639154193 — sairiteshdomakuntla@gmail.com

[Portfolio](#) — [LinkedIn](#) — [X](#) — [GitHub](#)

Career Overview

Software developer skilled in Python, C++ and full-stack development, with strong team collaboration and leadership abilities. Eager to contribute to the tech field and grow professionally by building effective, scalable solutions. Well-versed in emerging technologies, database management systems, and AI-driven innovations. Recognized for creativity, strong analytical skills, and a deep curiosity for learning and exploring new concepts.

Education

Bachelor of Technology in Computer Science and Engineering VNR Vignana Jyothi Institute of Engineering and Technology, Hyderabad Current CGPA: 9.55 (Pursuing)	2023 – 2027
Intermediate, TSBIE Gowtham Junior College Percentage: 98.3%	2021 – 2023
Secondary Education, SSC SPR School of Excellence GPA: 10.00	2021

Technical Skills

- **Programming Languages:** C++, Python, JavaScript, TypeScript, C
- **Frontend:** React.js, Next.js, HTML, CSS, Bootstrap, Tailwind CSS
- **Backend:** Node.js, Express.js, Next.js
- **Database:** MongoDB, MySQL, OracleSQL
- **Tools:** Git, Docker, Power BI, Vercel, Render, Microsoft Azure
- **Other Skills:** Linux, Cloud Deployment, Machine Learning Basics

Projects

<u>Anime Stream</u>	Live Demo
<ul style="list-style-type: none">• Engineered a full-stack streaming platform with caching and lazy loading, cutting load times 60%.• Implemented SSR and SSG, reducing response times by 30% and boosting SEO by 20%.• Technologies used: Next.js, TypeScript, HLS.	
<u>Blog App (InkFlow)</u>	Live Demo
<ul style="list-style-type: none">• Built a full-stack blogging platform with secure authentication and dynamic content management.• Enabled seamless multimedia post creation and editing, reducing post creation time by 40%.• Technologies used: MERN Stack.	

Gamified Habit Tracker

[Live Demo](#)

- Developed a gamified habit tracker with animations, levels, and rewards to boost engagement.
- Hackathon-winning project praised for innovation and strong user retention during testing.
- **Technologies used:** React, Tailwind CSS, Local Storage, Framer Motion.

Chat App

[Live Demo](#)

- Developed a chat app with messaging and interactive features, supporting 10+ users with 99.9% uptime.
- **Technologies used:** React, Socket.IO.

YTWrap

- Developing a creator-editor platform with automated video processing and OAuth authentication.
- **Technologies used:** Node.js, AWS S3, YouTube API.

Lost and Found

[Live Demo](#)

- Created a platform to report and track lost items, increasing reporting efficiency by 35%.
- **Technologies used:** React, Node.js.

Certifications & Achievements

- Participated in Inter IIT Competitive Programming Conclave with 500+ participants. (Certificate).
- Earned HacktoberFest 2024 recognition for contributing 4 successful pull requests to open-source projects (Badge).
- Completed the Microsoft-TataStrive 40-hour Cyber Security certification course, gaining foundational skills in network security and threat mitigation (Certificate).
- Participated in the Swachha Summer of AI Internship Program, developing practical skills in machine learning algorithms and data analysis (Certificate).
- Leveraged Python skills from Infosys Springboard certification to automate data cleaning tasks by developing 5 custom scripts, reducing manual processing time by 10 hours per week. (Certificate).
- Ranked among the top 2% in CodeFrenzy.
- Developed data visualization expertise through Tableau certification on Internshala (Certificate).

Coding Profiles

- CodeChef: 1493 | LeetCode: 1611 | CodeForces: 1228

Experience

- **Web Developer Coordinator** at Google Developer Groups Campus (GDGC VNRVJIET), organizing technical workshops.
- **Freelance Developer** - Built a Library Management System with authentication and inventory tracking.
- **Open-source Contributor** actively enhancing software projects in development communities.
- **Core Member** of Turing Hut (Coding Club), mentoring peers and organizing competitions.
- **Member of NSS (National Service Scheme)** - Participated in community service initiatives and outreach programs.

Languages

Languages: English (C1), Hindi (B2), Telugu (C1)