Sai Avinash Komaragiri

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Summary

An ambitious tech enthusiast with a deep passion for Naturally curious and a quick learner, I thrive on exploring emerging technologies and staying ahead of industry trends. My eagerness to learn and adapt allows me to tackle complex challenges with a dynamic approach. With a strong sense of commitment and perseverance, I am always seeking opportunities to expand my knowledge and contribute meaningfully to the ever-evolving world of technology.

Technical Skills

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- **DBMS** Cybersecurity (Basics)
- Python

- Web Development
- IoT Java
- App Development (Basics)

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- Blockchain (Basics)
- Data Structures & Algorithms
- Data Science

Soft Skills

- Problem-Solving
- Critical Thinking
- Communication Team Collaboration

- Adaptability
- Time Management
- Attention to Detail Creativity

- Leadership
- **Emotional Intelligence**

• Conflict Resolution

Education

B.Tech in Computer Science and Engineering (AI & ML) Gokaraju Rangaraju Institute of Engineering and Technology **CGPA: 8.9**

All India Senior School Certificate Examination (12th Grade)

Vikas The Concept School Percentage: 93.4%

Experience

Executive (Part-Time)

Jun 2024 - Present

2022 - 2026

2020 - 2022

- SDC-SB GRIET • Led cross-functional teams, ensuring seamless execution of event planning, resource allocation, and operational workflows.
 - Supervised and coordinated activities across various domains, enhancing team productivity and project efficiency.
 - Spearheaded the planning and execution of workshops, internships, and technical events, fostering skill development and industry readiness.
 - Facilitated effective team communication, stakeholder coordination, and decision-making to drive successful outcomes.

Volunteer (Part-Time) NSS-GRIET

Apr 2024 - Present

- Actively participated in event organization and crowd management for initiatives like blood donation drives and community outreach programs.
- Developed and enhanced social skills, leadership, and teamwork through collaboration with NGOs and local organizations.
- Conducted awareness sessions, public engagement activities, and community service events to drive social impact and well-being.

Marketing Associate **Hyderabad Youth Assembly**

Sep 2024 - Nov 2024

- · Conducted market research, trend analysis, and social media optimization to enhance digital outreach and engagement.
- Developed and recreated high-performing social media content (reels, posts, and campaigns) to maximize audience reach and interaction.
- Assisted in event promotions, strategic branding, and public relations, driving student participation and external partnerships.
- Implemented data-driven marketing strategies to improve content performance and campaign effectiveness.

Certifications

• Introduction to Internet of Things-NPTEL	Oct 2024
R for Data Science-Cognitive Class	Oct 2024
Cybersecurity Virtual Internship-Palo Alto Networks	Sep 2024
• Introduction to MongoDB (For Students)-MongoDB	Jul 2024
Certified Hyperledger Developer-SECTOR SKILLS COUNCIL NASSCOM	Aug 2024
Projects	

Personal Portfolio (Ongoing)

Independently designed, developed, and deployed a fully responsive portfolio website

avik28.github.io/Portfolio1

github.com/avik28/Bloom

- Implemented HTML, CSS, JavaScript with optimized UI/UX for cross-device compatibility
- Integrated performance optimizations for fast loading speeds and smooth navigation
- Bloom (Dynamic To-Do List)

- Developed backend using Dart with task management and local storage for offline use

Created gamified productivity system with real-time tracking and dynamic UI

Designed cross-platform Flutter interface for intuitive user experience

Deepfake Voice Detection (Ongoing)

- Leading backend development with ML model training and feature extraction
- Implementing MFCC and neural networks for detection accuracy
- Curating datasets and optimizing signal processing algorithms

Coding Profiles

- Leetcode:leetcode.com/u/avik28/
- Codechef:codechef.com/users/avik2802
- Codechef:interviewbit.com/profile/sai-avinash-komaragiri/

Languages

- English:Proficient
- Telugu: Native
- Hindi:Conversational