

First Name: Sadakopa

Last Name: Ramakrishnan

Event Manager @ IEEECS | UG Teaching Assistant @ Bright Academy | B.Tech IT @ SSN | Data Science & AI Nerd | Aspiring Research Scientist | Visual Storyteller

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Summary

I am currently pursuing a B.Tech in Information Technology at SSN College of Engineering, where I am building a strong foundation in Python, SQL, and various programming languages and technologies. My academic journey is deeply intertwined with my passion for exploring the vast applications of data science, machine learning (ML), deep learning (DL), and artificial intelligence (AI) across different domains. I'm also enrolled in a Diploma in Programming and Data Science at IIT Madras, where I'm delving into the fundamentals of statistics, machine learning, and data visualization.

My enthusiasm for research drives me to explore new frontiers in ML and AI continuously. I find immense satisfaction in uncovering insights from data and applying cutting-edge algorithms to solve complex problems. Data science is not just a tool but a key to unlocking innovations that can shape the future. My research interests lie in harnessing the power of ML and AI to make impactful contributions, and I am actively seeking research opportunities that align with these passions.

In addition to my academic pursuits, I serve as an Event Manager at SSN IEEE Computer Society. In this role, I organise events that foster learning and networking. Collaborating with the IEEE CS team, I plan, execute, and promote workshops, webinars, hackathons, and guest lectures. These experiences have honed my project management, communication, and marketing skills,

allowing me to bridge the gap between technology and community engagement.

Outside of academics and professional activities, I am passionate about video editing and graphic design. I enjoy storytelling through visuals and am proficient in tools like Adobe Premiere Pro, Final Cut Pro, Sony Vegas Pro, Adobe Photoshop, Canva, and Figma. I have utilised these skills to create compelling content for SSN Clubs, DAV Boys Gopalapuram.

I am always eager to connect with like-minded individuals who share my enthusiasm for ML, AI, and data science, or those interested in creative storytelling through visual media. Whether it's discussing the latest tech trends, collaborating on research, or exploring new opportunities, I am excited to connect and explore the possibilities together!

Experience

Undergraduate Teaching Assistant at Bright Academy

July 2024 -

Have provided constructive feedback on assignments and project reports submitted by peers, helping to clarify complex concepts and guiding classmates toward improved analytical methods.

Design Core Member at Gradient - SSN Design Club

May 2024 -

Undergraduate Project Assistant at Bright Academy

April 2024 - July 2024

Two-Stage Predictive Model for Accurate Flight Arrival Delay Forecasting

Event Manager at SSN IEEE Computer Society

March 2024 -

Organise Events conducted under IEEE Computer Society, SSN Student Branch Chapter

Education

Indian Institute of Technology, Madras

Foundation degree, Data Science, January 2023 - December 2023

Completed Online Degree Foundational Level in Programming and Data Science

Sri Sivasubramaniya Nadar College Of Engineering

Bachelor of Technology - BTech, Information Technology, 2022 - 2026

DAV Boys Senior Secondary School

Class 12, -

Studied Physics, Chemistry and Mathematics Major in 11th and 12th Grade.

Dav boys senior secondary school

Class 10, -
