Naga Pranathi Siriyapuraju

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 in naga-pranathi-siriyapuraju

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Objective

A Computer Science undergrad passionate about data-driven problem solving, with hands-on experience in Python, data visualization, and machine learning. Actively seeking opportunities to apply analytical skills to real-world challenges through impactful data science projects.

Education

Vellore Institute of Technology, Amaravati

Sept 2023 - Present

B. Tech in Computer Science

- o CGPA: 8.85/10.0
- Relevant Coursework: Object Oriented Programming, Data Structures and Algorithms, Database Management Systems, Computer Architecture and Organization, Digital Image Processing
- o Clubs:

Sri Chaitanya Junior Kalasala, Hyderabad

May 2021 - May 2023

High School

- Class XII: 96.8%
- $\circ\,$ Cleared JEE Mains with 95.59%

Bhavan's Sri Ramakrishna Vidyalaya, Hyderabad

April 2011 - April 2021

Schooling

- Class X: 95.4%
- Participated in **State-level Spell-Bee** competitions for two consecutive years.

Technologies

Programming Languages: Python, C/C++, Java, R, MATLAB, SQL

Web Development: HTML, JavaScript

Python Libraries: NumPy, Pandas, Matplotlib, SciPy Tools: Linux, Word, Excel, PowerPoint, Overleaf (LaTeX)

Achievements

- Secured first-class in Carnatic music Certification course offered by the esteemed Potti Sreeramulu Telugu University, Telangana
- Secured first-class in Level-1 and Level-2 of Pracheen Kala Kendra's Carnatic Music courses in Chandigarh University, Telangana
- State-level Spell-Bee champion for two consecutive years

Leadership Roles

2025

- Lead, Outreach Team Microsoft Student Chapter (2023–Present): Spearheaded speaker engagement and event outreach, coordinating with tech professionals to organize impactful webinars and sessions that boosted chapter visibility and member participation.
- Member, Creative/Design Team Laetitia Club (2024-Present): Contributed to branding and
 promotional content, combining design thinking with collaboration to enhance event engagement and club
 identity.

Languages

 $\circ\,$ Proficient: English, Hindi

• Native: Telugu

Extracurriculars

- $\circ\,$ A promising Carnatic music singer
- $\circ\,$ A creative brain with expertise in m-seal or clay artworks
- \circ A good badmint on player
- $\circ\,$ Participated in various $\bf Bhagavad\,$ Gita competitions