Naga Pranathi Siriyapuraju

 ${\bf \diamondsuit}$ Hyderabad, India $\quad {\bf \boxtimes}$ psiriyapuraju@gmail.com $\quad {\bf \backprime} +91\text{-}9502240472 \quad {\bf \varnothing}$ naga-pranathi-siriyapuraju

in naga-pranathi-siriyapuraju 🦪 psiriyapuraju

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: 8.84/10.0

- Relevant Coursework: Object Oriented Programming, Data Structures and Algorithms, Database Management Systems, Computer Architecture and Organization, Digital Image Processing, Data Analytics
- o Clubs: Microsoft Student Chapter, Laetitia

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-division in Carnatic Music (Vocal) certification course offered by the esteemed Potti Sreeramulu Telugu University, Telangana
- Secured **first-division** in Prarambhik Part-1 and Part-2 of **Pracheen Kala Kendra**'s Carnatic Music (Vocal) certification courses based out of Chandigarh
- State-level Spell-Bee champion for two consecutive years

Leadership Roles

2025

- Lead, Outreach Team Microsoft Student Chapter (2023–2025): Spearheaded speaker engagement
 and event outreach, coordinating with tech professionals to organize impactful webinars and sessions that
 boosted chapter visibility and member participation.
- External Affairs Manager Microsoft Student Chapter (2025-Present): Leveraged my achievements as Lead to secure a promotion to the position of External Affairs Manager.
- 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