

Sighakolli Bala Sai Gayathri

4th year B.Tech, Computer Science & Engineering(AI & ML)
Rise Krishnasai Prakasam Group of Institutions, Valluru

Phone : +91 – 7337372896
Email : sbsgayathri2005@gmail.com
Address : 20-1-55/3,Bandlametta,Ongole

Education

2022-26	Bachelor of Technology, Computer Science & Engineering (AI & ML) Rise Krishnasai Prakasam Group of Institutions, Valluru	8.37/10
2022	12 th (Senior Secondary Examination) Narayana Junior College, Ongole	95.1%
2020	10 th (Secondary Examination) Montessori High School, Ongole	99%

Internships & Projects

2025	<ul style="list-style-type: none">• AI & ML Intern, Smart Interns• Worked on “<i>TrafficTelligence: Advanced Traffic Volume Estimation with Machine Learning</i>”, a team project focused on solving real-world traffic management challenges• Built and trained ML models for accurate traffic volume estimation, improving prediction reliability for intelligent transport systems• Contributed to data collection, pre processing, model development, and performance evaluation for end-to-end project success
2024	<ul style="list-style-type: none">• Team Leader, Smart India Hackathon 2024• Led a team in presenting an innovative solution on <i>Disaster Management</i>, focusing on real-time response and resource optimization• Coordinated team efforts, prepared presentation material, and represented the team at the national-level hackathon• Enhanced team coordination and leadership skills, gaining confidence in guiding and motivating peers
LinkedIn Profile	https://www.linkedin.com/in/bala-sai-gayathri-sighakolli-009a312b2/

Technical Skills

Languages	C, Python, Java
Web Technologies	HTML, CSS, JavaScript
Database systems	SQL

Additional Information

- Completed *Google Generative AI Cohort 9* (2024), gaining hands-on experience with Generative AI models and applications.
- Completed *Blue Prism Intelligent Automation Virtual Internship*, focusing on robotic process automation and workflow optimization.
- Hobbies include *Classical Dance (Kuchipudi)* and *listening to music*, which enhance creativity and balance between academics and personal growth.