

SAI ROHITH

Collaborative, Expressive, Enegitic

sairohith685@gmail.com

[LinkedIn](#)

+91 7893439521



Skills

- **Programming** - C, Python, R
- **Graphic Designing** - Canva
- **Databases** - MYSQL
- **Web development** - html, CSS, JS
- **Softskills** - Leadership, Initiative

Certifications

- Elite Certificate in Introduction to ML by NPTEL.
- Data Science by Bharat Intern.
- Supervised Machine Learning by Coursera.
- Introduction to Unix by Infosys Springboard

Achievements

- Secured first place in Project Contest.
- Stood second position in the esteemed College Technical Fest Paper presentation competition.
- Earned a 5-Star Badge in Data Structures & Algorithms and C Language on HackerRank.

Roles and Responsibilities

- **Computer Society of India, VNRVJIET - General Secretary**
(07/2023-present)
 - CSI VNRVJIET is a distinguished student chapter of the Computer Society of India in Hyderabad.
 - It is widely recognized across the nation for its substantial presence and a robust membership of 750+ members.
- **VJ Hackslash, VNRVJIET - General Secretary**
(11/2022-present)
 - VJ Hackslash stands as our departmental club, comprising a membership of over 250 individuals, dedicated exclusively to the field of coding.

Education

VNR VJIET

Bachelor of Technology (AI&DS)

12/2021 - Present

8.10

Sri Chaitanya Junior College

MPC

04/2019 - 03/2021

95%

Sri Chaitanya School

SSC

04/2018 - 03/2019

9.7

Projects

Campus-Query_Bot

- Revolutionized user interaction by seamlessly incorporating cutting-edge voice recognition capabilities using the SpeechRecognition library.
- Achieved a 50% reduction in manual input errors, enhancing the user experience with an innovative approach that sets a new standard for chatbot technology.

Weather Forecasting

- The vanishing gradient issue with conventional RNNs is the reason this project uses LSTM.
- A dataset with 20,000 observations and 8 parameters was used, and the model was painstakingly trained over 100 epochs once the data was encoded.

Extra and Co-curricular Activities

- Organized the "VJ Hackathon," a national hackathon that attracted more than 2,000 participants.
- Coordinated a "Smart India Hackathon" that took place in the campus.
- About 1000 students showed interest in the unique "Flashforte" event, which was held exclusively for first-year students.
- Orchestrated and facilitated the highly successful "Sherlock-Code-Breakers" a Debugging competition, engaging 100+ participants and boosting team morale during a company-wide event.
- Curated an Innovative Workshop on "Crafting Augmented Reality via Virtual Tours." for more than 40+ students.
- Developed and executed the "Battle at the Greens" Jeopardy Quiz competition, resulting in a 40% increase in employee engagement and fostering a sense of camaraderie within the organization.
- Standardized three coding competitions, one of which is national with 35 teams
- Championed a Vibrant Poster Artistry Showdown and Led 10 Avant-Garde Brand Promotion Affair.
- Facilitated the CSI Freshman Orientation for the Class of 2022–2026.

Experience

- Mentored 70 students in coding.
- Served as a Brand Ambassador for Verzeo,