



GOGULA SRILATHA

Hyderabad, Telangana, India

gogulasrilatha04@gmail.com | +917893145169

<https://www.linkedin.com/in/gogula-srilatha-bb2384225/>

Career Objective

Highly motivated and detail-oriented recent graduate with a Bachelor's degree in Computer Science (Data Science) seeking to kickstart a career as a Data Engineer. Proficient in programming languages such as Python and SQL. Eager to apply theoretical knowledge gained through coursework to real-world scenarios, while contributing to innovative projects and leveraging emerging technologies in data engineering.

Academic Qualifications

2020-2024 Bachelor of Technology in Computer Science and Engineering (Data Science)

Malla Reddy Engineering College, Hyderabad

CGPA:8.91/10

2018-2020 Telangana State Board Intermediate Education in Maths, Physics and Chemistry

Sri Chaitanya Junior Kalashala , Hyderabad

Marks:966/1000

May 2018 Telangana State Board of Secondary Education

Dr. RLR School, Zaheerabad , Sangareddy

GPA:9.8/10

Internships

MAY-JUNE 2023 **Junior Developer at Skilltimate Technologies**

- Utilized Python programming language and machine learning algorithms to enhance problem-solving skills, ensure data integrity, and develop highly reliable applications.

- Acquainted with programming languages, applications, and processes, resulting in improved abilities to solve complex problems and deliver dependable solutions.

JUL-AUG 2023 **Data Science Intern at Bharath Intern**

- Contributed to the development of statistical models and algorithms to improve data accuracy.

- Conducted comprehensive data analysis and generated actionable insights to enhance decision-making processes.

Technical Skills

Intermediate level: Python, Data Analytics.

Basic level: C, Java, Html, Machine Learning, Data Analytics, SQL.

Soft Skills

Team work, Team Management, Leadership Skills, Communication.

Projects

OCT 2022 **VIRTUAL PEN**

- Developed a cutting-edge virtual pen system using Python and OpenCV .
- Demonstrated exceptional ability to recognize and record text or shapes drawn in the air.
- Showcased passion for technology by utilizing innovative software techniques.

MAY 2023 **DEEP CONVOLUTIONAL FOREST: A DYNAMIC DEEP ENSEMBLE APPROACH FOR SPAM DETECTION IN TEXT**

- Developed and implemented an innovative machine learning algorithm for spam detection in textual data, achieving a 96% accuracy rate and reducing spam-related issues by 75%.
- Implemented a dynamic deep ensemble approach based on deep convolutional forests.
- Utilized Python and deep learning techniques to create a robust spam detection system.

OCT 2023 **CHATBOT DEVELOPMENT USING RASA**

- Developed an advanced chatbot for university-related inquiries using RASA framework, Python and HTML.
- Leveraged deep learning techniques to enhance user engagement and information accessibility.
- Utilized cutting-edge technology to create an innovative solution for university-related inquiries.

Certifications

Microsoft Technology Associate	: Introduction to Programming using Python
NPTEL Course	: Programming in Java
NPTEL Course	: Data Analytics with Python
Coursera	: IBM Data Science Professional
Cisco Networking Academy	: PCAP: Programming Essential in Python
Microsoft Certified	: Azure Fundamentals

Academic Achievements and Extra Curricular activities

- Achieved 1st position in Inter-College Project Expo in VISHESH-2K22 held at MREC(A) in 2022.
- Participated in Data Analysis Workshop in PRAESTO-2K22 held at MREC(A) in 2023.