

# Sai Srikar Goranta

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**SUMMARY** Aspiring data analyst with hands on experience in Python, SQL, Power BI, and Tableau, focused on data cleaning, analysis, and dashboard creation. Seeking an entry level data analyst role.

**EDUCATION**

Nov 2021- May 2025 Bachelor of Engineering (B.E), Maturi Venkata Subba Rao Engineering College, Hyderabad

CGPA: 7.96

**SKILLS**

Python (NumPy, Pandas, Matplotlib, Seaborn)	Microsoft Excel
Power BI	Exploratory Data Analysis
Tableau	Basic Statistics
SQL (SQL Server, MySQL)	

**PROJECT EXPERIENCE**

Nov 2025 T20 Cricket Data Analysis (Python, Power BI)

- Analyzed international T20 cricket player data using Python and Power BI
- Cleaned and processed raw datasets and defined role-based performance metrics
- Created DAX calculations to evaluate player impact
- Built interactive dashboards to support data-driven Final XI selection

Oct 2025 COVID 19 Data Analysis and Visualization (SQL, Tableau)

- Cleaned, joined, and transformed COVID-19 cases, deaths, and vaccination datasets using SQL
- Analyzed infection trends, death rates, and vaccination progress across countries
- Built interactive Tableau dashboards and deployed them using GitHub Pages

Jul 2025 Desktop Weather Application using Python

- Developed a desktop weather application using Python, PyQt5, and OpenWeather API
- Implemented API integration, error handling, and real-time weather data retrieval
- Added visual weather indicators using emojis and packaged the app as a Windows executable

Oct 2024 Web Based Virtual Model of a Robotic Manipulator

- Developed a web based interface to remotely control a physical robotic arm
- Enabled real time operation of the robot through the web application
- Implemented four distinct movements using four servo motors
- Designed the system to demonstrate remote control, hardware interaction, and real time motion

**INTERNSHIPS & CERTIFICATIONS**

May 2023 - Jun 2023 CISCO AICTE Virtual Internship Program 2023, CISCO Networking Academy

Mar 2023 - Apr 2023 Programming Essentials in Python Certification, Telangana Academy for Skill & Knowledge (TASK)

**PROFESSIONAL PROFILES**

- [LinkedIn](#)
- [GitHub](#)
- [Portfolio Website](#)