

M. SriKari Sriharipriya

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Summary

Aspiring Data Analyst with strong foundations in data cleaning, validation, and analysis using Python and SQL. Experienced in transforming and analyzing structured datasets to support reporting, ranking methodologies, and data-driven decision-making. Skilled in data visualization, technical documentation, and communicating insights to non-technical stakeholders. Seeking an entry-level Data Analyst role in a remote, collaborative environment.

Education

B.Tech, Computer Science and Engineering- Data Science

Anurag University, Hyderabad

07/2025

- Graduated with 7.4+ CGPA

Senior Secondary

National Institute of Open Schooling, India

06/2021

- Completed with —8.7+ CGPA

Secondary

R. R. High School, India

03/2020

- Completed with 10 CGPA
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Skills

TECHNICAL SKILLS

- **Programming:** Python, SQL, C, Java
 - **Data Analysis:** Data Cleaning, Data Validation, Exploratory Data Analysis (EDA), Statistical Analysis
 - **Databases:** PostgreSQL, MySQL, Relational Database Design, Master Data Management
 - **Data Engineering Basics:** Data Transformation, ETL Concepts, Data Pipelines
 - **Visualization & Reporting:** Tableau, Data Visualization, Dashboards, Tables & Charts
 - **Machine Learning:** Supervised & Unsupervised Learning (Basics)
 - **Big Data:** Hadoop
 - **Cloud:** AWS (Cloud Practitioner), Azure (Associate Administrator)
 - **Tools:** Jupyter Notebook, Git (Basic), Excel (Data Analysis)
 - **Documentation:** Technical Documentation, Methodology Documentation, Reproducible Analysis
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Project: Campus Knowledge Hub with Integrated Radio

I worked on a project called *Data Science Knowledge Sharing Portal with Campus Radio*. The idea was to combine academic content sharing with an engaging campus audio platform.

The portal had **two logins** – one for students and one for faculty.

- Students could **download notes in PDF format, attempt quizzes, and submit scanned assignments online**.
- Faculty could then **evaluate the uploaded assignments and assign marks directly through the system**.

Along with academics, we wanted to add a unique feature – a **Campus Radio**. In universities, a lot of workshops, technical talks, and sessions happen. We built a feature to upload and stream the **audio recordings of these sessions**. Students could access them anytime, which helped in knowledge sharing beyond the classroom.

From a technical side, we used **HTML, CSS, and JavaScript for the frontend, Python with Django for the backend, and MySQL for the database**. We also ensured **secure authentication and role-based access**.

The main objective was to **make learning resources easily accessible** while also **creating a community platform through audio content**. Overall, it not only streamlined assignment evaluation but also introduced an innovative way of keeping students engaged with campus activities.

Certificates

Microsoft Excel, NPTEL Certified Data Science & Machine Learning, AWS Cloud Practitioner Essentials (AWS), Udemy Certified Azure Associate Administrator, Cisco Certified PCAP: Programming Essentials in Python, Cisco Certified Switching, Routing, and Wireless Essentials, IBM Certified Cloud Computing

Internship

Data Analyst Intern – CodTech IT Solutions

- Performed data cleaning, filtering, and transformation on structured datasets.
- Used SQL queries to extract and analyze data for reporting purposes.
- Created basic visualizations and summary tables to support business insights.

Data Science Intern – Bharath Intern

- Worked on Python-based data analysis and machine learning tasks.
- Assisted in exploratory data analysis and model evaluation.

Web Development Intern – Bharath Intern

- Supported backend development and database integration.
 - Collaborated remotely with team members to deliver project milestones.
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Awards and Achievements

Core team member & Designing Member – GFG Student Chapter, Developed Excel sheets for data analysis, Designed faculty presentation materials, Built website demos using Google Slides, Assisted faculty in completing courses