

AASHITA JOLLY

Data Analyst Intern

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Summary

Passionate third-year engineering student specializing in data science, driven by a commitment to continuous learning and staying ahead in the ever-evolving tech world. Driven and analytical, well-versed in research methodologies and data analysis. Creative thinker with a passion for Data analytics. Experienced in SQL, Excel and Pandas. Looking to bring fresh ideas to a forward-thinking team.

Skills

Programming & Querying: SQL, Python

Data Visualization Tools: MS Excel, Matplotlib

Other technical skills: Data Cleaning, Exploratory Data Analysis (EDA), Basics of ML, HTML, CSS, Java, Deep research.

Experience

Data Analyst Intern

May 2025 - July 2025

Infyz Solutions (Remote)

Tools Used: Excel, SQL

- **Learning about the shipping sector and working with data related to that field.** from multiple regions to support weekly analytics.
- Writing multiple SQL queries for ITOMS solutions **saving reporting time across 2 departments.**

Working on Research Papers

Sep 2025 - Present

under Dr. Vijaya Bharthi and Prof. Ravi Teja

Tools Used: ML algorithms, EDA

- **1. Detection of Dissociative Identity Disorder** using appropriate algorithms to increase the accuracy of predicting the disorder early.
- **2. Memes recognition by AI/ML models**

Projects

Bus tracking Real-Time Simulation | Python, EDA

Aug 2025

- **Analyzed behavior of 10 different datasets** to provide a real life simulation of the busses.
- Generating a plot with a dot being moved as per the bus stops and timing.
- Using EDA and Dead Reckoning Algorithm to implement this tracking system.
- Revealed the estimated time of arrival if GPS, Internet are not working, increasing the dependency on public transport.

Public API Integration and giving a simple analysis | API, Python

Sep 2025

- Using matplotlib to show the bar plot.
- From the Pokémon API, calculating a simple height and weight ratio, providing an analysis of whether the Pokémon is small, average, or large

Awards & Certifications

- **First prize in Tech Transducer Hackathon - 2024** Building a smart sensor and microprocessor-based system and implementing it in colleges to reduce the electricity usage and manpower.
- **Top 10% in University Merit List:** Ranked among the top 12 out of 150 students as part of the merit List.
- **Part of Google Arcade Cloud Program:** Completing lab games, trivia, arcade games to interactively learn Google Cloud
- **Infosys Springboard Pragati Cohort'6 Trainee:** Chosen for a 12 week program among 15k+ students all over the country.

Education

BTECH: CSE Specialization in Data Science

2023-2027

GITAM, Visakhapatnam
until 4th sem

CGPA: 9.03 / 10