G Krishna Lohith

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CAREER OBJECTIVE

Data Analyst–focused Computer Science undergraduate (B.Tech CSE, 2022–2026) seeking an entry-level Data Analyst role where I can apply my skills in Python, SQL, Power BI, and Excel for data cleaning, exploratory data analysis (EDA), KPI development, dashboard creation, and business-driven insights. Experienced in revenue analysis and database validation through academic and practical projects.

EDUCATION

•**Bachelor of Technology in Computer Science and Engineering, JNTUH (2022–26)**

Vardhaman College of Engineering, Shamshabad — CGPA: 6.9

•**Intermediate in MPC, Telangana Board of Intermediate Education (TGBIE) (2020–22)**

Deeksha Junior College, Hyderabad — Percentage: 92

•**Tenth Class, Central Board of Secondary Education (CBSE) (2020)**

Shantiniketan Vidyalaya School, Shamirpet — Percentage: 61.2

ACADEMIC PROJECTS

IMDb Movies Dataset – Data Wrangling & EDA *Python, Pandas, Seaborn*

- Cleaned and analyzed 3,000+ movie records using Python and Pandas.
- Performed exploratory data analysis (EDA) to identify trends in runtime, revenue, and language.
- Created visualizations using Seaborn and Matplotlib to highlight patterns and anomalies.

Bus Operations and Revenue Analysis *SQL, Power BI*

- Analyzed bus operations data using SQL to track revenue, costs, and profitability.
- Built KPIs such as load factor, net revenue, and route-wise performance metrics.
- Developed interactive dashboards in Power BI to support data-driven business decisions.

Database Product Launch Management *SQL, MySQL*

- Added and populated category-specific product launch dates in the database.
- Implemented validation queries to ensure data accuracy and integrity.
- Performed grouping and retrieval analysis to summarize product launch performance.

HR Analyst Dashboard *Power BI, SQL, Excel*

- Analyzed HR data to monitor employee attrition, headcount, and performance metrics.
- Created KPIs such as attrition rate, average tenure, department-wise attrition, and employee distribution.
- Developed interactive Power BI dashboards with filters and visualizations to support HR decision-making.

INTERNSHIP

Data Science Intern *Feb 2025 – Mar 2025*

CodeTech IT Solutions (Online)

- Applied data preprocessing and exploratory data analysis using Python to solve real-world business problems.
- Built and evaluated classification and prediction models; developed interactive dashboards for insights.

DevOps Intern (Virtual) *Aug 2024 – Sep 2024*

NIELIT–Eduskills

- Implemented CI/CD pipelines using Jenkins and GitHub Actions.
- Worked with Docker and AWS for containerization and cloud deployments.
- Gained exposure to Kubernetes, Git version control, and infrastructure monitoring.

Technical Skills

Programming Languages: Python, SQL, C
Data Analysis & Libraries: Pandas, NumPy, Matplotlib, Seaborn
Databases: MySQL
Visualization Tools: Power BI, Microsoft Excel
Relevant Coursework: Data Structures & Algorithms, Object-Oriented Programming, Database Management Systems
Concepts: Data Cleaning, Exploratory Data Analysis (EDA), KPI Analysis, Dashboard Development, Data Modeling

Soft Skills

Teamwork • Problem Solving • Communication • Adaptability

Certifications

- IBM Data Science Professional Certificate (Oct 2025)

- Data Analysis with Python – IBM

- Python 101 for Data Science – IBM

- Power BI – YHills

- Microsoft Excel – Udemy

- Generative AI – Great Learning

- Employability Skills – Wadhwani Foundation