

# G Krishna Lohith

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## CAREER OBJECTIVE

Analytical and motivated Computer Science student (B.Tech CSE, 2022–26) with strong foundations in Python, SQL, and Data Analytics. Experienced in data wrangling, exploratory data analysis (EDA), and visualization. Skilled in problem solving, cloud technologies, and teamwork. Eager to apply data-driven decision-making and contribute to impactful projects through the Google Apprenticeship Program.

## 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 Secondary education (CBSE).** 2020  
*Shantiniketan Vidyalaya School, shamirpet* percentage : 61.2

## ACADEMIC PROJECTS

- **IMDb Movies Dataset – Data Wrangling & EDA** august 2025  
*A project using eda analysing a dataset*
  - Cleaned and analyzed 3,000+ movie records; standardized release dates & engineered features.
  - Implemented inner/outer/left/right joins to merge datasets for deeper insights.
  - Conducted groupby analysis to derive trends: average runtime, yearly revenue, movie counts by language
  - Visualized results to highlight movie industry patterns and anomalies.
- **NLP-Based Resume Analysis & Job Automation** jan- april 2025  
*It is a resume checker and suggesting about jobs*
  - Automated resume parsing & keyword extraction using NLP.
  - Built skill-gap analysis tool with course recommendations.
  - Designed a module to predict suitable job roles based on resumes.
- **Database Product Launch Management** sept 2025  
*This about performing data processing and checking data validation in this project*
  - Added and populated a new ProductLaunchDate field in the Products table with category-specific launch dates.
  - Implemented validation queries to confirm correctness, enforce constraints, and detect missing entries.
  - Performed grouping and retrieval analysis to summarize product launches and ensure data integrity.

## INTERNSHIP

- **Data Science Intern** feb 2025- mar 2025  
*CodeTech IT Solutions* Online
  - Applied data preprocessing, machine learning, and visualization to solve real-world business problems.
  - Built and evaluated classification & prediction models, developed interactive dashboards for insights.
- **DevOps Intern (Virtual)** aug 2024 - sept 2024  
*NIELET-Eduskills* Online
  - Implemented CI/CD pipelines using Jenkins & GitHub Actions.
  - Worked with Docker & AWS for containerization and cloud deployments.
  - Gained exposure to Kubernetes, version control (Git), and infrastructure monitoring.

## TECHNICAL SKILLS

**Languages:** C, python, sql

**Libraries :** Pandas, NumPy, Matplotlib, scikit-learn

**databases:** mysql

**visulization tools:** power Bi, Ms Excel

**Relevant Coursework:** Data Structures & Algorithms, Object Oriented Programming, Database Management System, os.

## SOFT SKILLS

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Teamwork • Problem Solving • Communication • Adaptability • Empathy

## CERTIFICATES

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- **IBM Certifications** Data Science, Data Analysis with Python, and Python 101 for Data Science — Oct 2025.
- **Udemy** Data Science — Aug to Oct 2024.
- **Generative AI** Great Learning — May to Jun 2023.
- **Employability Skills** Wadhvani Foundation — Nov 2024 to Feb 2025.
- **Yhills** Power BI — Aug 2024.
- **Udemy** Microsoft Excel — Apr 2025.