# ARGE GANGAPRASAD

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# **Career Objective**

A smart working B.Tech graduate in Computer Science & Engineering with a strong foundation in programming, data analysis, and dashboard design. Proficient in tools like Python, SQL, Power BI, and Excel, I have developed real-world projects that provide actionable business insights. I am now seeking a challenging role in a growth-oriented organization where I can contribute my skills and continue to learn and grow professionally.

# **Education Qualification**

Secondary school(X)

Bhashyam High School, Hyderabad, Telangana

YOP: 05/2019

Field Of Study: General

GPA: 8.7/10

Higher Secondary( XII)

Sai Chaitanya Jr College, Hyderabad, Telangana

YOP: 04/2021

Field Of Study: Math Physics Chemistry

Percentage:87%

Bachelor of Engineering and Technology(B.Tech), Lovely Professional University, Phagwara, Punjab

YOP: 05/2025

Field Of Study: Computer Science

GPA: 6.76/10

### **Technical Skills**

- Programming Languages: Python, SQL
- **Libraries:** Pandas, NumPy
- ➤ Tools and Technologies: MySQL, MS Excel, Power BI
- ➤ **Soft Skills:** Problem-Solving, Team Player

### **Projects**

# **DATA-DRIVEN SALES INSIGHTS DASHBOARD (Excel)**

This project involves the development of an interactive Excel-based dashboard that visualizes essential business metrics such as Total Revenue, Total Orders, Average Customer Spend, and Order-Delivery Time. The dashboard uses bar charts, line graphs, and dynamic slicers to allow users to filter and analyse sales data by occasion, category, time, and region. It includes features like date-based filtering and occasion-based selection, enabling effective trend analysis and business decision-making.

### SALES ANALYSIS DASHBOARD (SQL & Power BI)

Built using SQL for data extraction and Power BI for visualization, this dashboard tracks critical KPIs such as total revenue, regional sales distribution, and top-performing products. The solution incorporates dynamic filtering for in-depth analysis by region, product category, and time period. Visualizations like line charts, pie charts, and stacked bar charts provide stakeholders with quick insights into monthly sales trends, performance highlights, and seasonal variations.

#### MIS REPORTING SYSTEM (SQL & Power BI)

Designed a Management Information System (MIS) that delivers a high-level overview of business operations and performance indicators including revenue growth, customer retention, and efficiency metrics. The system includes automated pipelines that fetch real-time data, keeping the reports up to date. With well-structured tables, intuitive charts, and the use of conditional formatting, the MIS provides a visually rich and informative layout to support strategic decision-making.

### **Awards and Achievements:**

- Data Analyst Certification at One Roadmap
- Data Analytics and Visualization Job Simulation at Forage
- ➤ SQL Masterclass by WsCube Tech
- ➤ Solved 100+ SQL questions on Data Lemur and LeetCode

#### **Personal details**

DOB: 13/12/2002Gender: Male

Languages known: Telugu, English, HindiHobbies: Travelling, Movies, Music

#### **Declaration**

I consider myself familiar with academic and personal aspects. I am also confident of my ability to work in a team and as an individual.

I hereby declare that the information furnished above is true to the best of my knowledge.