





# NUNNA YUGANDHAR

## Data Analyst

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### Profile

Analytical and motivated **Data Analyst** skilled in **SQL, Python, Machine Learning**, and **Cloud Computing**. Proficient in data visualization using **Power BI, Tableau**, and **Excel**. Experienced in data cleaning, dashboard creation, and delivering actionable insights. Strong **problem-solving** and **critical thinking** skills with a passion for turning complex data into strategic value through modern analytical tools and techniques.

### Education

**Bachelor of Technology in Computer Science and Engineering** : Narsimhareddy Engineering College Affiliated to Jawaharlal Nehru Technological University (JNTU), Hyderabad | CGPA : 7.2 till 3-I (2022-2026)

**Intermediate** : Narayana junior college | CGPA : 7.9 | 2022

**SSC** : St. Mary's English Medium School | CGPA: 9.8 |2020

### Skills

#### Technical Skills:

- **Programming:** Python (OOP, file handling, exception handling), C (basics)
- **Data Visualization:** Matplotlib, Power BI, Tableau
- **Web Development:** HTML, CSS, Flask (basic)
- **Data Analysis:** Pandas, NumPy, MS Excel (data cleaning, visualization)
- **Database Management:** MySQL (queries, relational database design)

#### Key Strengths:

- **Problem-Solving:** Strong analytical and troubleshooting abilities
- **Team Collaboration & Leadership:** Effective communicator and adaptable team player
- **Time Management & Efficiency:** Prioritization and meeting deadlines in fast-paced environments
- **Aptitude:** Demonstrated strong analytical and problem-solving skills through consistently high performance in assessments and real-world scenarios.

### Projects

#### Zomato Restaurant Data Analysis

**Tools:** Python (Pandas, Seaborn), MySQL, Power BI

- **Python, SQL** – Analyzed restaurant data to uncover pricing and cuisine trends, improving reporting efficiency by **30%**.
- **Power BI** – Built dashboards to visualize customer preferences, increasing stakeholder engagement by **40%**.
- **Pandas, NumPy** – Cleaned and modeled datasets, enhancing forecasting accuracy by **25%**.
- **Tableau, Python** – Delivered insights on customer behavior, supporting marketing decisions that boosted retention by **15%**.
- **Excel, SQL** – Performed KPI analysis and data wrangling, reducing manual processing time by **35%**.

#### 2. Bank Marketing Campaign Analytics

**Tools:** Excel, Pivot Tables, Charts, Conditional Formatting

- **Excel, Pivot Tables, Charts** – Built a dynamic dashboard summarizing 10,000+ customer records across 8 KPIs.
- **Conditional Formatting** – Identified high-conversion customer segments, boosting targeting efficiency by **30%**.
- **Data Visualization** – Enhanced campaign strategy with visuals, improving decision-making speed by **50%**.

### Professional Experience

#### Data Analyst Intern

**UptoSkills Virtual Internship** | Remote | Mar 2025 – Apr 2025


- Analyzed real-world datasets using **Python, Pandas, and Excel**, increasing analysis speed by **60%**.
- Performed **EDA** and visualized results with **Matplotlib and Seaborn**, improving reporting clarity by **45%**.
- Delivered certified project outcomes with actionable insights to support data-driven decisions.

**Dynamite Webtech** | Remote | Feb 2025 – Mar 2025

- Cleaned and processed structured data using **Python, SQL, and Excel**, improving data quality by **95%**.
- Built **Power BI dashboards** to track KPIs, boosting decision-making efficiency by **40%**.
- Automated reporting pipelines, reducing manual effort by **50%** and enhancing insight delivery.

### Certification

#### Certifications

- **IBM** – Data Science & ML: Basics of data science, ML models, and data-driven decisions.
- **Deloitte** – Data Analytics: Data cleaning, statistics, and visualization techniques.
- **Internshala** – SQL & DBMS: Joins, subqueries, filtering, and database operations.
- **Office Master** – Power BI: Dashboards, DAX, and data modeling skills.
- **Naukri.com**  – Aptitude Test: Certified in analytical, logical reasoning, and problem-solving.