

# BUNNY KATLA

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## Professional Summary

Motivated and detail-oriented BCA final-year student (2025) with strong foundations in Python, SQL, and Data Analytics. Skilled in data cleaning, exploratory data analysis (EDA), visualization, and API development, with hands-on experience in building end-to-end projects. Knowledge of manual testing, SDLC, and automation basics. Seeking an entry-level role as a Data Analyst / Python Developer / Software Tester to apply analytical, programming, and problem-solving skills to deliver data-driven insights and scalable applications.

## Technical Skills

- Programming & Data Handling: Python, SQL, Pandas, NumPy, Matplotlib, Seaborn
- Data Analysis Tools: Excel (Pivot Tables, VLOOKUP, Conditional Formatting), Power BI (Basics), Data Cleaning, EDA, Statistical Analysis, Data Visualization
- API & Web Development: Flask, REST API, Requests, JSON, HTML5, CSS3, JavaScript (Basics)
- Databases: MySQL, SQLite
- Testing & QA: Manual Testing, Test Case Design, Bug Reporting, SDLC, STLC, Automation Basics (Selenium, PyTest – learning)
- Version Control & Deployment: Git, GitHub, Postman, Flask Deployment
- Concepts: OOPs, CRUD Operations, Problem-Solving, Agile Practices
- Soft Skills: Analytical Thinking, Communication, Adaptability, Team Collaboration

## Education

Bachelor of Computer Applications (BCA)

City College, Osmania University, Hyderabad | 2022 – 2025

Relevant Coursework: Python, DBMS, Web Development, Statistics, Software Engineering

## Projects

### Sales Data Analytics & Dashboard (Final Year Project)

- Collected and cleaned retail sales dataset (CSV).
- Performed EDA to detect trends, seasonality, and anomalies.
- Built interactive dashboards in Power BI for revenue, customer segments, and product

performance.

- Automated reporting pipeline using Python, reducing manual effort by 50%.

### **Weather Forecast Application (Mini Project)**

- Developed a Flask-based web app using OpenWeather REST API for real-time weather forecasting.
- Implemented user-friendly frontend with HTML, CSS, and JavaScript.
- Validated endpoints and responses using Postman.

### **Hotel/Restaurant Management System**

- Developed Python-based modules for orders, billing, and inventory management.
- Integrated a relational SQL database for secure storage and faster retrieval.
- Applied modular coding practices to improve scalability and maintainability.

### **Certifications**

- Tata – Data Visualisation: Empowering Business with Effective Insights (Forage, 2025)
- AWS – Solutions Architecture (Forage, 2025)
- Tata – GenAI Powered Data Analytics (Forage, 2025)
- Deloitte – Data Analytics (Forage, 2025)

### **TCS NQT Scores**

- Cognitive Skills (Foundation): 935.18 / 1800 (51.95%)
  - Numerical Abilities: 240.94 / 600
  - Verbal Abilities: 455.02 / 600
  - Reasoning Abilities: 239.22 / 600
- Advanced Quantitative & Reasoning: 378.06 / 600 (63.01%)
- Programming (Hands-on, Python): 337.96 / 600 (56.33%)

### **Achievements**

- Completed multiple virtual job simulations (Forage), gaining industry-level exposure to data analytics and visualization.
- Consistently delivered academic projects with strong focus on practical implementation and real-world impact.
- Active cricket team member, demonstrating teamwork, leadership, and discipline.

### **Additional Information**

- Available for Relocation: Hyderabad, Bengaluru, Mumbai, Gurgaon, Chennai
- Languages: English, Telugu
- Career Interests: Data Analytics | Python Development | API Development

## Strengths

- Strong ability to interpret and visualize data for actionable insights
- Quick learner with adaptability to new technologies and tools
- Excellent problem-solving and logical reasoning skills
- Effective in communication and team collaboration

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