# **NISHA CHANDILA**

# ~ Data Analyst

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## Education

Chhatrapati Shahu ji Maharaj University Uttar Pradesh BA in Social Science GPA 7.2

# Key Skills

- 1. Python
- 2. Power Bl
- 3. Microsoft SQL
  - 4. MS Excel
- 5. Data Visualization
  - 6. Data Cleaning
- 7. Communication Skills
  - 8. Data Manipulation
    - 9. Presentation Skills
    - 10. Machine Learning
      - 11. Critical Thinking
      - 12. Problem-Solving

## **Hobbies**

1. Go Game
2. Learning Languages
3. Making Money
4. Travelling
5. Learning New Software

# **Professional Summary**

Data Analyst proficient in Power BI, SQL, MS Excel, and Python. Skilled in transforming complex data into actionable insights to drive business decisions. Strong communicator with a track record of effectively presenting findings to stakeholders.

### **PROJECTS**

#### 1. Data Cleaning and Transformation

 The data cleaning process involves dropping irrelevant columns, handling null values, extracting salary information, splitting company names, and creating new columns for analysis.
 Additionally, it includes extracting company age, determining if office and headquarters are in the same state, and generating Boolean variables for key skills. (GITHUB)

#### 2. Credit Card Sales analysis with Power Bi

 Developed visualizations and KPIs, including \$57m revenue and \$8m interest. Enabled data-driven decision-making for marketing strategy optimization and customer satisfaction enhancement. (GITHUB)

#### 3. Pizza Sales Analysis with SQL

- Processed 21,350 orders, totaling \$78,242,644.20 revenue. Identified top-selling pizzas, highestpriced pizza (Greek Pizza at \$35.95), analyzed distribution patterns, common sizes, average daily orders, and revenue trends.
- Examined top 3 most ordered pizza types based on revenue and their contribution to total revenue, as well as top-selling pizzas within each category. (GITHUB)