

# CHANDAN MISHRA

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## SUMMARY

Data Analysis professional with strong skills in Python, Pandas, NumPy, SQL, Excel, and visualization tools like Tableau and Power BI. Seeking to contribute to a results-driven team where I can apply and expand my expertise in data cleaning, transformation, dashboard creation, and analytical reporting in a growth-oriented organization.

## TECHNICAL SKILLS

**Languages:** Python, SQL

**Data Analysis & Visualization:** Pandas, NumPy, Matplotlib, Seaborn, Tableau, Power BI, Excel

**Databases:** MySQL, PostgreSQL, MongoDB

**Tools & Platforms:** Jupyter Notebook, Google Colab, Anaconda, Git, GitHub, VS Code

**AI & Machine Learning:** Scikit-learn, TensorFlow, OpenAI, ChatGPT

## PROFESSIONAL EXPERIENCE

### DELTRON Data Analyst

- Performed data cleaning, transformation, and preprocessing using Python, Pandas, and NumPy to ensure high-quality datasets for analysis.
- Developed interactive dashboards and visualizations with Power BI, Tableau, and Excel to support business decision-making.
- Conducted statistical analysis to identify trends, patterns, and actionable insights across large datasets.
- Worked with SQL and Excel to extract, manipulate, and summarize data from multiple sources.
- Collaborated with the team to provide data-driven recommendations for process improvements and strategic planning.

## PROJECTS

### Festival Sales Analysis

- Utilized Python (Pandas, Matplotlib, Seaborn) for data cleaning, transformation, and exploratory analysis of festival sales data.
- Identified high-performing product categories, customer segments by age, gender, occupation, and region.
- Developed actionable insights to optimize marketing campaigns and improve sales strategies, leading to enhanced overall sales performance.
- Created visual dashboards and reports for easy interpretation of sales trends and customer behavior.

### HR ANALYTICS DASHBOARD

- Developed an HR Analytics Dashboard in Power BI to visualize key HR metrics: employee performance, attrition rates, and headcount.
- Utilized DAX calculations and data modeling for interactive reports.
- Delivered actionable insights for improved workforce planning and employee management.

## EDUCATION

**Manav Rachna International Institute of Research and Studies**

**Master of Computer Application**

## EXTRACURRICULAR ACTIVITIES

- NPTEL Certification in IoT
- Web Weaving
- YTS Certificate of Participation in Git and GitHub
- Anubhuti