

NISHANT SINGHAL

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SUMMARY

Data analysis, leveraging Excel, SQL, Power BI, Tableau and Python to deliver actionable insights. Skilled in data visualization, dashboard creation and optimizing workflows for business efficiency. Proven ability to handle large datasets and drive data-driven decision-making

WORK EXPERIENCE

Data Analyst Trainee (Ambuja Foundation-Delhi)

Nov2024– - March 2025

☑ Completed Data Analyst training by Ambuja Foundation, covering data analysis and visualization. ☑ Gained hands-on experience with Python, Pandas, NumPy, and Matplotlib, Statistics, Probability. ☑ Learning to build interactive dashboards using Power BI and Tableau. ☑ Worked on 3+ real-world projects, analyzing large datasets to extract actionable insights that help improve business growth and strategy development.

Data Analytics Intern, AppSquadz Software Pvt. Ltd

August 2024 - January 2025

Data Analytics Intern

- Worked on a project titled "Pizza Sale" involving Python-based data analytics.
- Collaborated under the supervision of Mr. Tanay Mishra, contributing to various project modules.
- Managed project timelines, ensuring timely completion and addressing potential delays.
- Gained experience in data processing, analysis, and reporting using Python.
- Developed strong problem-solving and time-management skills.

EDUCATION

RD Engineering College, Ghaziabad

August 2021 - June 2025

Bachelor of Technology (CSE)

PROJECTS

Financial-Loan-Dashboard

Feb 2025

- Mortgage, Rent, Own, Other, and No categories are analyzed for loan amounts and interest rates. Loan Amount by Employment Length -
- Loan amounts distributed across different employment lengths Total Payment by Purpose -
- Different loan purposes such as debt consolidation, credit card, home improvement, small business, car, wedding, medical, and more are analyzed.

Madhav-E-Commerce-Sales-Dashboard

Feb 2025

- The Madhav E-commerce Sales Dashboard provides insights into sales performance with key metrics: 438K total sales, 37K profit, and 5,615 quantity sold. It includes monthly profit trends, payment mode distribution, category-wise sales, and top profitable sub-categories, where Printers and Bookcases generate the highest profits.

Pizza-Sale-Dashboard

Dec 2024

- This sales dashboard provides insights into total sales (2.30M), profit (286.40K), and quantity sold (38K). It highlights sales trends by order date, segment, region, and sub-category, with Phones and Chairs leading in sales.
- The dashboard helps in analyzing the regular sales and hence forecasting the need of raw material stock in future.

SKILLS

- Languages : Python, SQL
- Tools : Power BI, Excel, PowerPoint, Tableau
- Frameworks: Pandas, NumPy, Matplotlib, Seaborn
- Platforms : Jupyter Notebook, Visual Studio Code

CERTIFICATE

Data Analytics Certificate - Deloitte [↗](#)

GenAI Powered Data Analytics Job Simulation Tata Group [↗](#)

Problem Solving (Basic) (HACKERRANK) [↗](#)

SQL (Basic) [↗](#)

SQL (Intermediate) [↗](#)

SQL (50) LeetCode [↗](#)