# ABHINAV YADAV
## Data Analyst

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## Professional Summary

Data Analyst with a strong foundation in SQL, Python, Excel, and Power BI. Skilled in cleaning, analyzing, and visualizing data to generate insights and support data-driven decision-making. Interested in collaborating on meaningful analytical work in fast-paced environments.

**Portfolio:** https://abhinavyadav05.netlify.app/ **(Best viewed in Laptop/PC)**

## Skills

**Languages & Framework:** SQL, Python, Java, Numpy, Pandas, Matplotlib, Streamlit, Seaborn
**Databases and Tools:** Advanced MS Excel, Power BI, Tableau, MySQL, Git/Github, VSCode, Intellij, MS Word, Google Colab, Jupiter Notebook
**Analytical Abilities:** Data Cleaning, Exploratory Data Analysis (EDA), Insight Generation, Descriptive Statistics
**Core Knowledge:** Operating System, Data Structures and Algorithm (DSA), Database Management System (DBMS), Object Oriented Programming (OOPs), Design and Analysis of Algorithms (DAA)

## Projects

**College Analyser** | *Python*       **June 2025 – July 2025**
- An interactive dashboard built with **Streamlit, Excel and Python** helping JEE aspirants make informed decisions during counseling.
- Visual comparison of all 54 IIT/NIT colleges based on different parameters useful for students in college selection and simplifying counseling decision-making.
- Interactive plots, cutoff trends with selectboxes, location analysis with integrated maps, railway and airport distance from each college.
  **Live Link:** https://nkjcpjfzpjhaxlf7nzcsam.streamlit.app/
  **Github Link:** https://github.com/Abhinavyadav01/CollegeAnalyser-

**Zepto Sales Dashboard** | *Power BI*       **August 2025**
- A comprehensive Power BI dashboard analyzing sales data for Zepto (10 minutes grocery delivery service).Utilized Power Query, DAX, and data modeling to answer critical business questions.
- Covered over 16 different types of food items and analysed over 8000+ rows to finally visualize items based on customers and business needs.
- Analysis of item sales, rating and fat content patterns with 3 filters to select specific items, outlet and tier locations.
- Outlet performance comparison across locations, revenue optimization insights, and interactive filters for deep-dive analysis.
  **Github Link:** https://github.com/Abhinavyadav01/Zepto$_{sales}$

## Awards & Certifications

- **Career Essentials in Data Analysis by Microsoft and LinkedIn – Microsoft (2025):**Completed full data analysis with test covering data cleaning, dashboards, and presentations.

- **SQL 50 interview questions:** Completed Leetcode top 50 interview questions with best approach and least runtime possible.

## Education

**B.Tech | Civil Engineering**       **Aug 2023 – July 2027**
*NIT Jalandhar*       *cg*

**Higher Secondary Education | 92%**       **May 2020 – June 2022**
*Deoria Senior Secondary School, Deoria*       *cg*