

Farhan Khan

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SUMMARY :

Expertise in Excel, SQL, Python and data visualization tools like Power BI, skilled in data cleaning, analysis, and reporting to uncover actionable insights and support strategic decision-making.

TECHNICAL SKILLS :

- **Data Analysis** - Advanced Excel, SQL, NumPy, Pandas
- **Data Visualization** – Power BI, Matplotlib, Seaborn
- **Database** – PostgreSQL, MySQL
- **Linux & Cybersecurity** – Kali Linux, WiFi Penetration Testing (aircrack-ng, airmmon-ng), Keylogger Development, Shell Scripting

EXPERIENCE:

Data Manager Intern - Skill Book Skill Development Centre | OJT | March 2023 – May 2023

- Cleaned and organized large data for enhancing data quality for analysis and reporting.
- Developed dashboards to provide key insights for data-driven decision-making.
- Utilized tools like Excel for data visualization and reporting.

PROJECTS :

[LINK] **Music Store Database Analysis**

- Analyzed music sales data using PostgreSQL to extract meaningful insights.
- Addressed a range of questions, from simple to complex, to uncover key trends.
- Utilized SQL queries to identify patterns in sales, customer behavior, and music preferences for enhanced store performance analysis.

[LINK] **Coffee Sales Analysis & Dashboard**

- Analyzed raw sales data using Excel for data cleaning and consolidation.
- Created an interactive dashboard to visualize total sales and product performance.
- Used Excel's tools to derive insights on sales trends and improve decision-making.

[LINK] **Amazon Sales Analysis Dynamic Dashboard**

- Created with Power BI, the dashboard visualizes Amazon sales, highlighting trends, revenue distribution, and top products.
- Integrated and cleaned datasets for accurate tracking of key metrics like profit margins and customer behavior.
- Used slicers and drill-throughs to enable exploration by category, region, and time, improving decision-making..

[LINK] **Instagram Login Page Replica**

- Created a replica of the Instagram login page using HTML, CSS, and JavaScript.
- Deployed the project using Netlify for easy access through a custom domain.
- Implemented a form that captures usernames and passwords, sending the data to my Gmail for secure storage.

EDUCATION :

- **B.A with Computer Application** | School of Open Learning, DU | 8.09 CGPA
2023 – 2026
- **Computer Operator Programming Assistant (COPA)** | Sir C.V. Raman ITI, Dheerpur |
95.33% 2023 – 2024