PUSHPANK KUMAR

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LinkedIn, website: [Portfolio] **Github**

Education

Bachelor of Computer Applications (BCA)

Makhanlal Chaturvedi National University of Journalism and Communication, Bhopal, India

Jun 2021- Jun 2024

CGPA: 7.9/10

Experience

Data Analyst Intern

Cognifyz Technologies

(Feb 2024 - Mar 2024)

- Conducted comprehensive data cleaning and preprocessing, improving data quality and analysis accuracy by 20%.
- Developed interactive data visualizations using Python libraries, enhancing stakeholder understanding and decision-making.
- Automated data reporting processes, reducing manual workload by 30% and increasing efficiency.

Projects

Credit Card Financial Dashboard | SQL & Power BI [Link]

(Mar 2024 - Apr 2024)

- Developed an interactive dashboard using transaction and customer data from a SQL database for real-time insights.
- Streamlined data processing and analysis to monitor key performance metrics and trends.
- Shared actionable insights with stakeholders to support decision-making processes.

Diwali Sale Analysis | Python [Link]

(May 2024 - May 2024)

- Identified married women aged 26-35 in IT, Healthcare, and Aviation as key buyers for Food, Clothing, and Electronics.
- Conducted market research targeting Uttar Pradesh, Maharashtra, and Karnataka regions.
- Analyzed consumer behavior to inform targeted marketing strategies.

Vrinda Store Data Analytics | Microsoft Excel [Link]

(May 2024 - May 2024)

- Highlighted that women are 65% more likely to purchase compared to men.
- Identified Maharashtra, Karnataka, and Uttar Pradesh as the top contributing states (~35%).
- Revealed the adult age group (30-49 years) as the highest contributor (~50%).
- Noted Amazon, Flipkart, and Myntra as the primary sales channels (~80%).

Technical Skills

- Tools: Python (Pandas, NumPy, Matplotlib, Seaborn), Advanced Excel (Functions, Pivot Tables, Macros)
- Data Visualization: Power BI, Matplotlib, Seaborn
- Database Management: SQL (Microsoft SQL Server)
- **Programming:** Python (DSA Basics)

Achievements

Microsoft Learn Python Certification

Demonstrated proficiency in Python programming through comprehensive training and hands-on exercises, including practical applications in data analysis and automation.

TATA ESG Certification [Certificate]

Gained expertise in sustainability principles, responsible business practices, and integrating ESG strategies into operations.

Certifications

Accenture Data Analytics Virtual Experience Program (via Forage) [Certificate]

Interests: Traveling, Cooking, Singing