

Smitkumar Panchal

Data Analyst

SUMMARY

Versatile Data Analyst with 3+ years of experience in Analysing and Data Visualization, specializing in Power BI, Python and SQL to drive actionable insights. Skilled in integrating data from multiple platforms (Pipedrive, SharePoint, Azure, SAO SuccessFactors) and automating workflows to optimize reporting. Adept at designing dashboards, uncovering trend in headcount and attrition, and presenting insights to execute leadership. Committed to data accuracy, security and compliance while delivering innovative solutions.

WORK EXPERIENCE

DSMA(Quotus)

Data Analyst

05/2023 – 04/2024

- Automated the process of extracting key information from financial statements using Python, resulting in an 80% increase in efficiency and improved clarity for data analysis.
- Built standardized report libraries and automated data pipelines integrating systems to enhance Dealer Data reporting and analytics.
- Created interactive Power BI dashboards to visualize sales trends and attrition data for leadership decision-making.
- Designed and implemented secure data pipelines ensuring compliance with data privacy regulations.
- Achieved 98% accuracy rate in financial data processing while managing test phase evaluations.

CGI Inc.

Consultant

05/2022 – 12/2022

- Analysed over 1 million data records, reducing inaccuracies by 20% using advanced Excel tools like Power Query and VLOOKUP.
- Developed quarterly data presentations for executive stakeholders, including actionable insights to drive business strategies.
- Designed dashboards and reports for leadership, effectively communicating key metrics and data-driven recommendations.

Nerdsure (Freelance)

Data Analyst

12/2020 – 03/2022

- Enhanced operational workflows by implementing data-driven approaches, increasing efficiency by 15%.
- Created Power BI dashboards to monitor performance metrics and operational KPIs for management.
- Identified cost-saving opportunities through advanced data evaluation, achieving a 10% reduction in expenses.

PROJECTS

Interactive Sales Trends Dashboard

Developed an interactive Power BI dashboard to analyse global chocolate sales trends, automate data updates with Power Query, and enable real-time insights for decision-making.

Comprehensive Motel Booking Analytics Dashboard

Created an interactive Power BI dashboard integrating data from multiple sources (Excel, Snowflake, SharePoint) to analyse booking trends, revenue, cancellation rates, customer behaviour, and stay patterns, with automated data cleaning and visually appealing design.

CONTACT

- +1 514 663 9513
- smitpanchal235@gmail.com
- <https://www.linkedin.com/in/panchalsmit-data-analyst/>
- <https://github.com/Smit1201>
- <http://www.smitpanchal.com/>

SKILLS

Technical skills:

- Python for Data analysis
- Power BI
- Power Automate
- Advanced Excel (Pivot Tables, Power Query, VBA)
- SQL Server, T-SQL
- Knowledge of Workday, UKG Pro
- SAP SuccessFactors
- Database Management
- PowerPoint & Keynote
- Figma
- CRM Tools (Pipedrive)

Soft skills:

- Presentation & Public Speaking
- Statistical Analysis & Predictive Modelling
- Data Storytelling & visualization
- Requirement analysis
- Effective Stakeholder Engagement

EDUCATION

Cégep De La Gaspésie Et Des Îles

Post-Graduate in Computer Science, Canada – 12/2020

Uka Tarsadia University

Bachelor of Computer Science in Information Technology, India – 05/2018

CERTIFICATES

- Google Data Analytics, Coursera, 03/23
- IBM Data Analytics with Excel and R, Coursera, 02/22
- Power BI Data Analyst Associate, 01/24
- Microsoft Certified Azure Fundamentals-Pursuing

ADDITIONAL INFORMATION

Flexible to work in hybrid and on-site environments with strong interpersonal and communication skills. Authorized to work for any employer in USA.