

Ashutosh Pathak

📍 Amsterdam, NL 📞 +31 645000582 ✉ pathak.ashutosh1392@gmail.com 🏠 Data Architect/Consultant
🌐 [linkedin.com/in/ashutosh-pathak-a8a85069](https://www.linkedin.com/in/ashutosh-pathak-a8a85069)

SUMMARY

Dynamic and results-oriented Data Architect with over 9 years of specialized experience in Data Consulting and Business Intelligence. Proven track record of leveraging complex data sets to craft impactful, data-driven strategies that enhance operational efficiency and optimize decision-making processes. Highly skilled in data modeling and automation, with extensive proficiency in Power BI and Qlik Sense, ensuring the delivery of actionable insights to senior management.

Demonstrated expertise in designing and optimizing ETL processes and governance frameworks, recognized for successfully automating manual data collection, which has significantly reduced data processing time. Adept at collaborating with cross-functional teams to align data initiatives with strategic business goals, driving growth and innovation within diverse organizations. Committed to fostering a data-driven culture and enhancing data literacy across all levels of an enterprise. Immediate availability for new opportunities.

EXPERIENCE

Data Analyst - Business Intelligence | DAMAC Business Real Estate, Dubai 03/2023 to 03/2025

- Spearheaded the implementation of BI architecture on Power Platform to streamline data processes and enhance reporting capabilities
- Led a team of 3 developers to design and deploy multiple critical business intelligence dashboards with Power BI, utilizing Snowflake as the central data warehouse to deliver actionable insights for Sales, Finance, and Transformation departments.
- Engineered and implemented robust data transformation pipelines using dbt, guaranteeing data accuracy and consistency within Snowflake for reliable dashboard reporting, resulting in a 20% acceleration in report generation time.
- Established comprehensive documentation of data sources, transformations, and dashboard definitions within Alation Catalog, significantly enhancing data literacy and cross-team collaboration, evidenced by a robust increase in user adoption of self-service analytics.
- Optimized Snowflake query performance for key dashboards, dramatically enhancing user experience and accelerating decision-making processes.
- Partnered with stakeholders to elicit requirements and translate business needs into impactful and insightful Power BI dashboards.
- Managed Power BI service, ensuring robust access management, data security, and efficient deployment pipelines for version control
- Developed comprehensive dashboards covering commercial performance metrics, technical insights, and project status tracking
- Collaborated with cross-functional teams to align data initiatives with business objectives
- Drafted a strategic roadmap to enhance data governance and optimize Business Intelligence (BI) processes
- Formulated data-driven strategies to improve operational efficiency and decision-making capabilities
- Achieved a 15% reduction in data processing time by automating manual data collection processes

Business Intelligence Developer / Analyst | Abu Dhabi Ports Group, Abu Dhabi 11/2019 to 02/2023

- Developed and maintained various dashboards for HR, Supply Chain, Group CEO, and other departments across Abu Dhabi Ports Clusters
- Designed customized data collection models for specific visualization tasks
- Led the end-to-end development lifecycle of numerous interactive dashboards in Power BI, connecting to and modeling data within Snowflake to track various department KPIs.
- Developed and maintained modular data models in dbt to streamline data transformations within Snowflake, improving the efficiency and scalability of data pipelines feeding Power BI reports.
- Actively contributed to the enrichment of the Alation Catalog by providing detailed metadata and lineage information for data used in Power BI dashboards, improving data governance and trust.
- Proactively identified opportunities to improve existing dashboards by leveraging advanced features in Power BI and optimizing underlying Snowflake queries, leading to
- Trained end-users on how to effectively utilize the developed Power BI dashboards and navigate the Alation Catalog for data understanding, promoting a data-driven culture within the organization.
- Collaborated with Data source teams to integrate business intelligence assets into future development lifecycles
- Led migration of existing Qlik Sense applications to Power BI platform
- Planned and implemented projects according to the best suitable architecture for Qlik and Power BI
- Gathered requirements with different stakeholders, collaborated with internal teams to understand data granularity, complexity, and propose efforts accordingly
- Drafted strategic business intelligence roadmap, complete with data governance policies and tactical information safeguards
- Built, tested, and deployed scalable, highly available, and self-serviced Power BI and Qlik Sense Applications
- Provided continued maintenance and development of bug fixes for existing Power BI and Qlik Sense applications

Senior Software Developer | Microorbit Consulting Services Inc, Ahmedabad (India) | Dublin (Ireland) 08/2018 to 11/2019

- Spearheaded the development and maintenance of comprehensive dashboards for Sales, Customer Management, Billing, Operations, and Call Centre functions at Greyhound Household, leveraging AWS Redshift, Excel, and SQL Server for major data sources
- Led a high-performing team of 3 professionals to ensure client satisfaction and compliance with requirements
- Successfully executed a 4-month migration project from QlikView to Qlik Sense in Dublin, enhancing analytics capabilities through the conversion of dashboards across multiple QlikView versions (11 & 12) to Qlik Sense
- Specialized in performance monitoring and tuning of Qlik applications, ensuring optimal functionality and responsiveness
- Managed Qlik Management Console (QMC) operations, including streams access management and custom properties creation in Qlik Sense
- Orchestrated data migration between QlikView and Tableau, optimizing the use of both platforms
- Expertise in data modeling and ETL processes in Alteryx for Tableau integrations, ensuring seamless data flow and visualization
- Proficient in designing and developing dynamic dashboards using BI tools: Qlik Sense, QlikView, and Tableau, providing actionable insights

Software Engineer | 63 Moons Technologies Ltd. (Formerly Financial Technologies India Ltd.), Mumbai 08/2015 to 11/2018

- Worked extensively with QlikView and ODIN - Trading platforms
- Developed and maintained software solutions to enhance trading operations

EDUCATION

Postgraduate Diploma - Advance Computing | CDAC - PGDAC, Mumbai

Focused on advanced computing techniques and methodologies, providing a strong foundation in data analysis and business intelligence.

Bachelor of Engineering | Sushila Devi Bansal College of Technology, Indore

Developed strong technical skills and analytical thinking through rigorous coursework and hands-on projects. Engaged in real-world problem-solving, collaborating with peers to enhance engineering solutions.

SKILLS

Data Visualization	Business Intelligence Solutions Development	ETL Processes
Data Governance	Project Management in BI	Dashboard Development and Maintenance
Power BI	Qlik Sense	Data Modelling
dbt	Snowflake	Alteryx
Python	Alation Data Catalogue	Tableau

AVAILABILITY & VISA STATUS

- Available Immediately
- Currently on Dependent Visa