

JANVI GALANI | DATA ANALYST

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PROFESSIONAL HIGHLIGHT

Results-driven Data Engineer with nearly 2 years of experience specializing in **data visualization, automation, and data management**. Proven expertise in optimizing **Power BI dashboards and reports**, leading **data migration projects**, and improving **query performance** for efficient data processing. Proficient in **DAX, Power Query, Azure Databricks, PySpark, and MySQL**, with hands-on experience in **data transformation and integration** across various platforms.

SKILLS

Programming Languages: Python(PySpark, Pandas), Java, T-SQL, DAX

Data Analytics & Visualization: Power BI, Tableau, SAP BusinessObjects (BOBJ), Power Apps

Data Engineering: Data Warehousing, Data Modeling, ETL development, Database Management, Performance Optimization, Real-Time Data Processing

Cloud Platforms & Services: Azure Data Factory, Azure Key Vault, Azure Active Directory (Entra ID), Azure Data Lake Storage (ADLS), Power Automate, Microsoft Fabric, Microsoft SQL Server, Databricks, Snowflake

Cloud & DevOps: Microsoft Azure, Azure DevOps, GitHub, Excel Office Scripts, SharePoint

Soft Skills: Analytical Thinking, Requirement Gathering, Time Management, Leadership, Decision Making, Problem Solving

EDUCATION

VIVEKANAND EDUCATION SOCIETY'S INSTITUTE OF TECHNOLOGY

Bachelor of Engineering in Information Technology

Cumulative CGPA: 8.8/10

Mumbai

Jun 2019 – May 2023

WORK EXPERIENCE

MAQ SOFTWARE | SOFTWARE ENGINEER

Mumbai | Sep 2023 – Present

- **Client Management:** Sole point of contact for a client-centric project with a leading global FMCG company, managing all client interactions, requirements gathering, and solution delivery to ensure alignment with business objectives.
- **Dashboard Development:** Designed dynamic Power BI dashboards that monitored 10+ KPIs in real-time, empowering 15+ teams from a leading FMCG company to derive actionable insights and enhance operational efficiency.
- **Generated Detailed Reports:** Developed 30+ paginated reports, boosting data visibility and analysis speed by 40%.
- **Workflow Automation:** Automated report distribution via Power Automate, ensuring timely delivery of insights.
- **Migration Projects:** Led migration of SAP BOBJ reports to Power BI and Trifacta dataflows to Azure Databricks, ensuring a seamless transition and preserving report functionality.
- **Data Engineering:** Executed complex transformations in Azure Databricks, integrating Oracle and Presto data sources.
- **Data Optimization:** Transformed Presto tables in Databricks, reducing processing time by 30% and creating optimized ADLS tables.
- **Power Apps Development:** Designed and deployed custom Power Apps solutions, streamlining business processes and increasing user efficiency, while developing 10+ automated flows to enhance app functionality and streamline email notifications.

PERSONAL PROJECTS

SURJNA WEBSITE (JPMC CODE FOR GOOD HACKATHON 2022)

Jun 2023

- **Tools:** HTML, CSS, Nodejs, MongoDB and Bootstrap.
- Developed a multilingual website for NGO SURJNA, aimed to empower women with opportunities to learn remotely.
- The platform categorizes courses, making it easier for users to explore learning opportunities.
- Implemented admin functionality for "Super Ladies," enabling them to add courses, enroll users, schedule meetings, and manage various platform features.

CERTIFICATIONS

- Microsoft Certified: Fabric Analytics Engineer Associate (DP-600)
- Microsoft Certified: Azure Developer Associate (AZ-204)
- SnowPro Core Certified