Anish Shetty
Senior Software Engineer

Experienced Business Intelligence professional with 4 years of expertise having proficient in SQL, Power BI, and Azure Data Factory. Skilled in designing, developing, and deploying Power BI reporting and analytics solutions.

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WORK EXPERIENCE

Senior Software Engineer
OPTIKS INNOVATIONS PRIVATE LIMITED (P360)

04/2021 - Present   *Mumbai*
Work Experience

- Created data pipelines in Azure Synapse Analytics/Azure Data Factory for moving and transforming data from SFTP to Azure SQL DB.
- Demonstrated strong skills in DAX and M language to optimize data analysis and reporting capabilities in Power BI.
- Implemented KPIs, measures, and calculated columns using DAX, Developed data models in Power BI using Star and Snowflake Schema.
- Utilized Power Query for data transformation and published and deployed reports in Power BI Service.
- Built views and basic stored procedures in SQL Server.
- Built Power Automate flows to automate dataset file receiving via email and loading it into Azure Blob Storage. It helped reduce manual intervention by 100%.
- Using Azure DevOps to maintain version control of PBIX files.
- Worked closely with stakeholders to understand business requirements and design for effective analysis and reporting.

BI Intern
ALGORISYS TECH PVT LIM

08/2019 - 03/2021   *Mumbai*
Work Experience

- Developed interactive analysis reports and dashboards for Hindustan Unilever Limited, Khamgaon factory, using DAX and Power Query in Power BI, enabling data-driven insights for managers and the Factory Manager.
- Created BI reports using Cognos BI, delivering actionable insights to stakeholders.

EDUCATION

Bachelor Of Engineering (IT)
Vasantdata Patil College of Engineering, (Mumbai University)

07/2015 - 05/2019   *Mumbai*

SKILLS

Power BI · SQL · Azure Data Factory ETL · DAX · Power Query M Language · Power Automate · Azure Synapse Analytics · Python · Data Warehousing Concepts · Star Schema · Git · Javascript

PERSONAL PROJECTS

Mexico Toy Dataset ETL project
- This ETL process was also performed in Azure environment. Used Azure Blob as initial storage to store raw dataset.
- Then raw datasets are ingested to ADLS Gen2 using ADF (Azure Data Factory) and all the transformation activities are performed on the dataset using Data Flow.
- Utilized tools and technologies such as ADF, ADLS, Blob Storage.

ETL using PySpark on Speech dataset.
- Loaded Text File data into RDD.
- Transformed dataset by splitting the words with spaces and generating a list of individual words. Filtered out stop words from the list.
- Changed the words to Upper case. Saved the transformed data to text then loaded it into Power BI to create a word cloud Report.

CERTIFICATES

Azure Data Engineer Associate (09/2022)

Power BI Data Analyst Associate (09/2021)

Azure Data Fundamentals (01/2022)

Azure Fundamentals (05/2021)

LANGUAGES

English
Full Professional Proficiency

Hindi
Full Professional Proficiency