Prashant Londhe

Data Engineer

Data engineer with 3 years of experience, skilled in Azure Cloud and Databricks. Proficient in crafting PySpark, SQL, and Python code, focused on creating effective data solutions for streamlined processing and analysis to meet business requirements.

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WORK EXPERIENCE

Data Engineer | Annalect India

Pune, Maharashtra.

01/2023 - 04/2025

Department: Analyst-Reporting & insight

- 1. Mercedes-Benz Project, Client: UK Team.
- Processed Mercedes-Benz Passenger cars data quarterly using Pyspark in Azure Databricks, storing processed data in Azure Data Lake Storage Gen2.
- Developed and executed **Pyspark** scripts in **Azure Databricks** to process Mercedes-Benz Vans data, with output stored in Azure Data Lake Storage Gen2.
- Collaborated with the UK team to validate processed data in **Databricks**, ensuring data accuracy and quality.
- Generated a fortnightly report utilizing **Power BI** and shared the report with the UK team twice a month.
- Provided requested user access to the MB Taxonomy builder using the Jira platform, Used the Hive project management platform for project work.
- 2.Nissan Project, Client: US Team.
- Successfully migrated Alteryx workflows into Python code, enhancing efficiency in data processing and analysis.
- Collaborated with the team to develop **Python Code** for processing **Nissan** cars data, Presented processed data to clients, incorporating feedback to refine Code and ensure high-quality deliverables.
- Processed Nissan Cars data and delivered multiple times, meeting client requirements. Addressed and resolved data processing challenges for Nissan by modifying scripts, ensuring accurate and efficient data management.

Data Engineer | Celebal Technologies

Pune, Maharashtra.

02/2022 - 11/2022

Department: Databricks

- o 1. Pentaho Migration Project, Client: HDFC Bank
- o Completed internship and training at celebal technologies and worked on HDFC Bank-Pentaho Migration project.
- Successfully migrated Pentaho iobs from on-premise infrastructure to Azure Databricks, resulting in improved scalability and performance. Utilized **Spark** framework for data processing, resulting in significantly reduced job execution time.
- comprehensive data validation to ensure accuracy and correctness post-migration, ensuring data integrity throughout the process.
- o Created Azure Data Factory pipelines to orchestrate the migrated jobs, optimizing the overall data processing workflow.

EDUCATION

SANJIVANI COLLEGE OF ENGINEERING, KOPARGAON Savitribai Phule Pune University.

2019 - 2022

BE(Computer Engineering)-8.4/10

SKILLS

Programming Languages: Python, SQL.

Big Data: PySpark, SparkSQL, ETL/ELT, Delta Lake, Pandas, Numpy, Data Extraction, Data Transformation, Data Validation, Data Analysis, Data Visualization, Data Pipeline, Data Quality.

Cloud: Microsoft Azure, Resource group, Azure Data factory, Azure Storage Account, adls gen2, SSMS.

Azure Databricks(Notebook, Unity catalog, workflow, jobs, SQL)

MS Excel, Jupyter Notebook, Alteryx.

Problem Solving Skills, Teamwork, leadership, presentation skills.

Operating System: Windows, Linux.

ACHIEVEMENTS

- 1.Earned the IBM Big Data Foundation Badge.
- 2.Earned the gold badges for Python, and problem-solving SQL, HackerRank.
- 3.Microsoft Certified Azure Data Engineer Associate (DP-203).
- 4.Microsoft Certified Azure Data Fundamentals (DP-900).
- 5.Microsoft Certified Azure Fundamentals (AZ-900).

PERSONAL INFORMATION

1.Github Profile: Prashant Londhe

2.Linkedin Profile: Prashant Londhe

3.Leetcode Profile: Prashant Londhe

LANGUAGES

Enalish.

Full Professional Proficiency

Full Professional Proficiency

Marathi

Native or Bilingual Proficiency