Brijesh Kumar Patel

Enthusiastic Data Analyst and Engineer

Data Engineer and Analyst Fresher, proficient in SQL, PySpark, and PowerBI | Passionate about transforming raw data into actionable insights | Hands-on experience with Apache Frameworks like Hadoop, Spark, Hive | Well versed with Azure Data Factory, Azure Synapse Analytics and Azure Databricks

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📱 6284451081

🔲 brijeshpatel4547.github.io/BrijeshPatel.github.io/

⌨ github.com/brijeshpatel4547

WORK EXPERIENCE

Application Devlopement Associate
Accenture Solutions Pvt Ltd

04/2021 - 08/2022

Achievements/Tasks

- Co-ordinated with Business Team to gather the requirements for the new features to be implemented and contribute to implementation.
- Indentified issues in the current system and contribute a solution to permanently fix issues.
- Analyzed and solved the issues raised by the business users on daily basis and to maintain the resolution quality within the Pre-defined timelines.

Packaged App Development Analyst
Accenture Solutions Pvt Ltd

09/2022 - 02/2024

Achievements/Tasks

- SQL Query Development to fetch the data as per the business requirements on a Daily Basis.
- Master Data Management, maintain the integrity and consistency of the master data across multiple end systems/interfaces.
- Performed the data load activities required to maintain data consistency across the environments.
- Responsible to manage the Authorizations to the Application and Master Database.

PROJECTS

Olympic Data Analytics (02/2024 - 02/2024)
- Analysing the Olympics data to find the insights with the help Azure Services DataBricks, Data Lake, etc and creating the visualisation dashboards using the PowerBI

Cricket Data Analytics (02/2024 - 03/2024)
- Using Python and SQL to analyze the Cricket T20 world cup data in order to gain insights and create a team of 11 Best players across the tournament.
- PowerBI Dashboard building, PySpark data tranformation and various functions to build pipeline.

Stock Market Real Time Analysis (03/2024 - 03/2024)
- Using Azure Kafka Event Hubs, Python and various cloud services to perform the stock market analysis at real time.
- Understanding the working of Streaming using Kafka Event Hubs, Knowledge of various Azure Cloud Services.

EDUCATION

Computer Science and Engineering
Lovely Professional University

06/2016 - 07/2020

Current GPA
- 8.48

SKILLS

`Apache Spark` `Azure Data Factory` `SQL` `PYTHON` `Azure` `PostgresSql` `PowerBI` `PySparK` `Azure Synapse Analytics`

EXTRA CIRICULAR ACTIVITIES AND ACHIEVEMENTS

Star Performer of the month Award - Accenture

Published a research paper based on the analysis of stock market based on weather conditions(01/2020)

COURSES & CERTIFICATIONS

Google Big Query and PostgresSql (05/2020 - 07/2020)
A complete sql tutorial on both postgres and Google Big Query platform for Data Analytics

Data Engineering (06/2022 - 09/2022)
A course/certification covering the concepts SQL/NoSQL and Apache Tools along with the proper Hands-on

Microsoft Certified: Azure Developer Associate (06/2023 - 10/2023)
Microsoft Azure Developer Associate Certification (Az-204)

Microsoft Certified: Azure Data Engineer Associate (12/2023 - 02/2024)
DP-203: Data Engineering on Microsoft Azure

Microsoft Certified: Enterprise Data Analyst (02/2024 - 04/2024)

LANGUAGES

English
Professional Working Proficiency

HINDI
Native or Bilingual Proficiency

Gujarati
Native or Bilingual Proficiency

INTERESTS

`Gaming` `Stock Market`