

CURRICULUM VITAE

B. Tech, Computer Science & Engineering

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Avi Goel

Cloud Engineer II

PROFILE

As a Cloud Data Engineer with 2 years of experience, I have honed my skills in various Azure services such as Data Factory, Databricks, SQL. I have a strong understanding of data processing and analysis using PySpark and Python. I am a detail-oriented individual with a passion for solving complex data challenges and continuously learning new technologies in the field of data engineering.

SKILLS

- Python
- Pyspark
- SQL
- Machine Learning
- Azure (ADF, Databricks, Data Lake)
- Power BI

EDUCATION

- B.Tech in CSE from College of Engineering Roorkee (C.O.E.R) .

CERTIFICATIONS

- AZ-900 - Microsoft Certified: Microsoft Azure Fundamentals
- DP-203 - Microsoft Certified: Azure Data Engineer Associate
- DP-900 - Microsoft Certified: Azure Data Fundamentals

INSIGHT

2022 - Present

Data Engineer- Church and Dwight

- Proficient in creating Azure Data Factory pipelines for Extraction, Transformation and Loading process.
- Hands on experience in creating Datasets and Data factories for transferring data from SFTP to cloud and vice versa by using ADF and Databricks
- Implemented incremental data loading for multiple sources and transferred data from the sources to the staging area.
- Published, Scheduled and Triggered the Pipelines on the daily basis and weekly basis based on the business requirement of the client.
- Utilized PySpark in DataBricks to perform data transformations such as filtering, aggregating, and joining unstructured data from disparate sources, resulting in improved data quality and efficiency.
- Collaborated with cross-functional teams and clients to understand their requirements and provide solutions that met their business needs.

POC

- Hands on experience in creating Chatbot using ML techniques.
- Experience in creating Chatbot using Power Virtual agent in MS Teams.
- Hands on experience in using ChatGPT and integrating it with chatbot for use.
- Working knowledge of image classification using RESNET-18 model.