Mahajan P

Data Engineer, 5+ years experience
Hyderabad, India
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Database Engineer with experience in Designing, Developing, Testing and maintaining scalable data platforms, ETL pipelines on Cloud (AWS). Possess strong technical acumen, leadership capabilities, and effective team communication skills with a total 5+ years of experience. Skilled in Python, SQL, and AWS services ((S3, ECS, Cloudwatch, Glue, Redshift, IAM, EMR, Athena)

INDUSTRIES: Finance, Banking

TECHNICAL SKILLS

• Python	4 years & 4 months
• AWS	4 years & 5 months
• SQL	4 years
• Spark	4 years
• Hadoop	4 years
• ETL	4 years & 6 months

PROJECT DETAILS

• Airflow ETL pipeline — February-2023 - May-2024

Project Description: Developed an ETL pipeline from scratch for data ingestion into AWS Redshift from client APIs, encompassing synchronous API calling, preprocessing data through Glue Jobs, handling large datasets, managing data, implementing backups, and orchestrating Apace Airflow DAGs Python | Apache Airflow | AWS(S3, ECS, Cloudwatch, Glue, Redshift, IAM, EMR, Athena) | SQL | JQ | Docker
Responsibilities: Develop ETL from start, client APIs, encompassing synchronous API calling, preprocessing data through Glue Jobs, handling large datasets, managing data, implementing backups, and orchestrating Apace Airflow DAGs
Technologies: AWS, Airflow, python, SQL
Industry: Finance

• AWS Data Pipeline — February-2019 - May-2021

Project Description: Build AWS based data pipeline for real time data, process and transform the data for analytics
Responsibilities: Built AWS based data pipeline for a highly scalable data platform by utilizing microservice architecture for big data processing running on fully on various AWS Services. The platform was a highly asynchronous and event-driven system with high throughput. It was 80% more cost-efficient and 75% faster than the legacy SQL DB platform. Worked On near real-time Analytics, Onboarded and Migrated around 15-17 enterprise clients to the new serverless SAAS platform. AWS(S3, ECS, Cloudwatch, Glue, Redshift, IAM, EMR, Athena)| Python | SQL | Big Data |ETL | Oracle Database
Technologies: AWS, Python,
Industry: Banking

EMPLOYMENT HISTORY

• Data Engineer — February-2023 - May-2024

Description: Developed an ETL pipeline from scratch for data ingestion into AWS Redshift from client APIs, encompassing synchronous API calling, preprocessing data through Glue Jobs, handling large datasets, managing data, implementing backups, and orchestrating Apace Airflow DAGs Python | Apache Airflow | AWS(S3, ECS, Cloudwatch, Glue, Redshift, IAM, EMR, Athena) | SQL | JQ | Docker

EDUCATION

• Bachelors degree in Computer Sceince from NITJ 2014 - 2018

LANGUAGES

• English - native

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