John Doe

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Personal Profile

Data Engineer with experience in deploying effective and efficient solutions on AWS cloud. Certified as an AWS Solutions Architect, excited to continue strengthening my career by improving my skills and delivering excellence to the organization.

Experience

Big Data Engineer

December 2021 – Present

BigCorpo

City, CY

www.BigCorpo.com

- Developed ETL pipelines and data processing scripts for large-scale financial data in an agile scrum environment for a well-known international fintech company
- Handled data sync between different database systems and data validation using lambdas
- Used Glue Catalog to maintain structure around files and improve data quality within parquet files and Athena for ad hoc queries and reports
- Developed optimized Pyspark scripts for pre-processing and transformation of data required for analytics on EMR.
- Managed Data Migration to PostgreSQL (AWS Aurora) from on-prem Oracle Database
- Worked productively with my team to create an efficient and effective solution that lowered the OPEX and reduced the execution time of jobs

Full Stack Developer

November 2021 – August 2019

SmallCompany

City, CY

www.SmallCompany.com

- Led the development of multiple sweepstakes sites for an UK E-Commerce Company and handled deployment
- Used Glue to load data into Redshift Data Warehouse and Django for backend development
- Integrated AWS Textract for extracting data from uploaded receipts
- Worked on multiple sweepstakes sites for a multinational fintech company
- Contributed to an E-learning platform for business users in Japan
- Helped with project deployments, automated code testing, stack management and database modeling

EDUCATION

University Bachelor of Engineering in Computer Engineering

June 2015 – June 2019

City, CY

TECHNICAL SKILLS

ETL: Apache Spark, PySpark, Hadoop, Ganglia UI

AWS: EC2, Glue, Redshift, EMR, S3, RDS, Lambda, Athena, Lake Formation

Languages: Python, SQL

Developer Tools: Git Version Control, Visual Studio Code, Jupyter Notebook, Anaconda, Bitbucket, Pycharm

Database: PostgreSQL

CERTIFICATIONS

AWS Solutions Architect

March 2022

Amazon Web Services www.JohnDoe.com/

AWS Cloud Practitioner

October 2021

Amazon Web Services www.JohnDoe.com/

Microsoft AZ-900

June 2022

Microsoft

www.JohnDoe.com/