Aditya Singh

New York, New York

Data Engineer at Capgemini

Summary

I am a data enthusiast with an interest of fetching a sensible and interesting story from a variety of data. I look for the ways to analyze, present, visualize the data for the Business requirements. Always open to expand my toolkit in the field of Data.

My skills include scripting language Python, relational database such as MySQL, PostgreSQL. Data analysis and visualization using tools such as Tableau, Qlik and libraries such as Seaborn, plotly, matplotlib, ggplot.

Experience

Data Engineer at Capgemini

September 2019 - Present (1 month)

Working with New York based client to maintain their current ETL pipeline for customer tracking data and integrate data feeds into the cluster.

Data Engineer at Cherre

July 2019 - August 2019 (2 months)

Tech Stack: Python, Postgres, Google Cloud Platform, Airflow, Docker, Kubernetes, Hasura, GraphQL, CircleCI.

- -> Maintaining and improving current data pipeline.
- -> Finding better solution to scale data pipeline.
- -> Ingest and integrate new datasets into Core schema.

Data Engineer at State Compensation Insurance Fund

April 2018 - September 2018 (6 months)

Tech Stack: Python, AWS S3, AWS Redshift, Tableau, SAS

- Creating and maintaining the ETL data pipeline
- Improving the old legacy code having temp tables.
- Use of SAS to generate the attribute mismatches report.
- Using Tableau to do the ad-hoc reports.

Software Testing Engineer at QA InfoTech - Your Software Testing Partner March 2015 - August 2015 (6 months)

Tech Stack: Selenium, Bugzilla, Junit, Java

- ->Evaluating and testing the Pearson publication online study tutorials.
- ->Developed the test cases for each tutorial using Functional and System testing.
- -> Validating the software working in different environment such as mac OS, Linux, windows.
- ->Use of JUnit to build the Java test cases for running the software and perform unit testing.
- ->Maintaining everyday bug reports for the clients using the Bugzilla software.

Education

California State University-Sacramento
Master's degree, Computer Science, 2016 - 2018
Uttar Pradesh Technical University
Bachelor of Technology (B.Tech.), Computer Science, 2011 - 2015

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Linked in Recruiter