Aritra Chatterjee

Sr.DataEngineering Analyst

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About me ———

A professional in the field of Machine Learning, API Development, Data Engineering and Devops with more than 10 years of experience.

Domain wise skill set

Python,R,Javascript,HTML,Markdown.	Languages
SQL,MySQL,PostgreSQL,Teradata.	Database
Flask|Swagger(Python|API Dev).	WebApplicationFramework
Glue,EC2,S3,ECS,ECR,SNS,lambda,CloudWatch,Kafka	Cloud
Jenkins,Docker,Openshift, Kubernetes.	Devops
Databricks, Airflow	Orchestrator

Experience

2022- Present Accenture — DataEngineering & Work Automation
Cobol to python migration, scheduling jobs using databricks. Work Automation using pipeline to update the databricks json, gcs bucket and other infrastructure related documents for end 2 end executuion of pipeine. Use of yml files to write CI|CD pipelines.

2021- Present Accenture — DataEngineering
Sas to Python Migration,IRB Document Integration using python, Data Modelling & Dataquality using pyspark. AWS Lambda Deployment, Jenkins Pipeline, AWS Route 53, Spark Transformations along with Kafka|AWS Kinesis.

2020-2021 Larsen & Toubro Infotech(S&P Global) — DataEngineering
Planned, designed and implemented automated framework which takes json template as an input and applies spark transformation on dataset to generate the report in json which finally feeds the predefined tableau dashboard.

2019-2020 CapitalNumbers Infotech — APIDevelopment
Implemented Online Compiler for 14 different languages using sphere engine api, api creation (flask).

2019 GSPANN Technologies — AWS|DataEngineering
Build Data Pipeline for Google Analytics for client web application. Aws automation using boto3 with Python.

2018 Colt India Pvt. Ltd — R|MachineLearning
Customer Churn management. Visualisation using leaflet and network graph.

2012-2017 Accenture India — R|Python|ML|NLP
Data Science

2011-2012 IBM GPS India — ITIL
Incident, Change and Problem Management.

Education

Standard	Secondary	KV2 Kalaikunda,WB
PCMB	HigherSecondary	KV1 SaltLake,Kolkata
Economics(Honors) Maths,Stats	Graduation	Siliguri College, WB
Marketing|MIS	PostGraduation	GBS,Kolkata