ELHAN MATHEW SHAJI

BIG DATA DEVELOPER | DATA ENGINEER | AWS

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BIG DATA DEVELOPER | DATA ENGINEER | AWS SUMMARY

- Problem Solver.
- Willing to learn new technologies as required to bring further value

WORK EXPERIENCE

COGNIZANT TECHNOLOGY SOLUTIONS

ASSOCIATE
December 2019 - Present

- Developed a data ingestion tool on AWS Glue to transform and load standardized data to an MDM tool (Reltio) as per customer requirements.
- Developed a highly configurable, flexible and scalable tool to adapt to the ever changing business requirements of the customer in the shortest period of time.
- Developed extensively on AWS Glue, DynamoDB, Athena, S3 and CloudWatch.
- Reduced the expenditure of the customer and data load times by constant refinements above and beyond customer requirements and expectations.
- Deliveries made for 25+ countries for the given customer in the healthcare industry using CI/CD.
- Created job workflow to start Glue jobs using Step Function, AWS Lambda and DynamoDB Streams
- Experience dealing with UNIX.

EDUCATION

ANNA UNIVERSITY

B.E MECHANICAL ENGG
August 2015 - April 2019

Involved in design, testing and fabrication of a Formula Student Car for national level competitions.

SKILLS

PySpark | Spark | AWS Glue
Python 3 | Scala
SQL | MySQL
AWS DynamoDB | HBase
AWS Athena | Apache Hive
AWS S3 | Cloud Storage | HDFS
AWS Step Functions
JSON
Googling
Written and Oral Communication
AWS Lambda
Apache Sqoop
Hadoop Ecosystem

INTERESTS

Auto Enthusiast
Cycling
Football
Photography