

T.MATHURRI SAI

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BIG DATA DEVELOPER

To become an excellent Developer one need to take up Challenging tasks in the Industry not tiring of learning and updating yourself with new technologies. Hope I am person with that potential. Everyone deserves a chance to show their potential to learn and adapt with the new technology hope I will be offered.

HIGHLIGHTS

Big Data	Amazon AWS
Hive	Jenkins
Pig	Sqoop
Map Reduce	Apache Airflow
Data Bricks	GitLab

PROFESSIONAL EXPERIENCE

Experience in Total:2 Years

Mount Sinai – 5 Months

- Document handling – Need to be submitted periodically.
- UNIX shell scripting.
- Minor HTML coding – E-Mail alert on completion of the process.

Amgen (Life Science) – 6 Months

- Data Migration related project handling large data sets. There huge datasets were checked for header and duplicates as well as sorted per client need into different layers.
- Using Spark SQL and PySpark (pre developed codes).
- Tools – Jenkins as a deployment tool. Airflow to execute as different layers. GitLab to keep a copy of the dataset. AWS as storage and DataBricks as checking tool to see the data.
- Platinum – To self-check before proceeding to Testing Phase.

EDUCATION

Particulars	Year of passing	Institution	%Marks/cgpa
M.E(CIE)	2016	St.Joseph's College of Engineering	8.1
B.E(EIE)	2014	SathyabamaUniversity	7.2

ACHIEVEMENTS

- To be a part of the critical project handling an enormous data set.
- Providing Knowledge Transfer for the entire team members.
- Single handling for access of the entire team from client side.

AREAS OF INTEREST

- Big Data
- Machine Learning

PERSONAL INFORMATION

Date of birth 29/10/1992

Languages Known Tamil, English, Telugu

I hereby solemnly affirm that all the details provided above are true to the best of my knowledge.

Place: Chennai-119

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