**T.MATHURRI SAI**

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*612810*

**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**

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| --- | --- | --- | --- |
| **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**

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| **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 Mathurri Sai. T