Sivaramakrishna Allam

Tata Consultancy Services

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# Career Objective:

* Seeking for a position where I can use my knowledge and explore well with the updated technologies.
* I would like to work for an organization, which cherishes these values and can offer me a dynamic and challenging environment.

# Academic Qualifications:

|  |  |  |  |
| --- | --- | --- | --- |
| Qualification | Percentage | Institute | Year |
| B. Tech (E.C.E) | 74.7% | Gitam University | 2017 |
| Intermediate | 89.8% | Narayana Junior College | 2013 |
| S.S.C | 89.3% | Bhashyam High School | 2011 |

# Skill Set:

|  |  |
| --- | --- |
| Programming Languages | Python,SAS,C++,C |
| Databases | SQL,Hadoop,Hive |
| Web Technologies | HTML, JAVASCRIPT. |
| Build tools /Application | Anaconda, SAS, IBM Information Analyzer, Aginity workbench for Hadoop |

# WORK EXPERIENCE (2 Years)

**Jan 2018 – Till Date** – Assistant System engineer, Tata Consultancy services

**Customer:** United Services Automobile Association

**Project:** ANTI MONEY LAUNDRING DATA QUALITY– Querying the Hadoop database based on the requirement and Verifying the data quality through Information Analyzer (IA).

**Team Size:** 8 members

**Project Role:** Developer

# Tasks performed:

# Connecting to Hadoop through python and query the database to get the data based on the business requirement.

* Analyze and manipulate the data for remediation
* Updating the rule logic in IA as per data steward suggestions.
* Created and updated aha exceptions based on IA rule failures.
* Automated the tasks by connecting Hadoop server to the python.
* Analysing the data and identifying the critical data.

# Environment:

* Jupyter Notebook, IGC, AHA, IA, SAS, Tableau, Aginity workbench, Putty

# 

# Certifications:

# SAS Certified Specialist: Base Programming Using SAS 9.4

# Achievements:

* + Got appreciations from clients for quickly adapting to new technologies and delivering the quality output.
  + Received “On the spot” awards for learning and adapting new technologies in quick time

# Declaration:

I hereby declare that all the information mentioned above is true, complete and correct to best of my knowledge and belief.

Sivaramakrishna Allam