**Venkata Aditya Pavan Tripasuri**

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**OBJECTIVE**

Passionate in learning new technologies and expertise career path in the field of IT where my technical and management will add value and utilize my skills and abilities to mutual and organization.

**SUMMARY OF EXPERIENCE**

• A Competent professional with 2+ years of IT experience and in studying of the user requirements, analysing, designing, implementing, testing and documenting across diverse industries / work environments.

• Involving in discussions with BA’s to understand the user requirements.

• Proficient in end to end ETL processing using Informatica BDM and Power Center.

• One year working experience in Talend DI Tool.

• Experience in writing Oracle SQL queries.

• Experience in developing mappings and applying required logics based on the requirement.

• Understanding the technical mapping documents and involved in discussions with data analysts for developing complex logics satisfying business requirements.

• Experience in working with BAU Support team involving in the Production implementation

• Good knowledge on Big Data, Hadoop and Spark SQL components.

• Experience in writing Unix scripts and creating CA Automic job schedulers.

• Ability to be creative and take self-initiatives and execute/ manage multiple projects in parallel during time critical situations.

• Very good Team player, Self-motivated, hardworking professional with good organizational, leadership, interpersonal ability to handle multiple tasks, learn and adapt quickly with new technologies.

**SKILLS SUMMARY**

Primary Skills: Informatica, Hadoop.

Other Skills: Spark, Hive, UNIX, Oracle, Talend.

**TECHNICAL EXPERTISE**

•ETL Tool : Informatica BDM, Power Center, Talend.

•Big data : Hadoop, Hive, Spark

•Database : Oracle

•Shell Scripting: UNIX.

**EDUCATIONAL QUALIFICATION**

* B.Tech from Raghu Engineering College, Visakhapatnam.

**PROFESSIONAL EXPERIENCE**

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| --- | --- | --- |
| **Company** | **Designation** | **Duration** |
| Virtusa Consulting Services | Engineer | May 2018 – Till Date |

**PROJECTS**

**September 2018 to March 2019**

**Client: M&T Bank, Buffalo, NY**

Domain: Banking

Project: EPIC

Role: Software Developer

* **Description:** Data Ingestion into Hadoop. This involves reading data from different files (EBCIDIC, ACSCII) and loading into Hadoop staging tables using Informatica ETL tool.
* **Responsibilities:**
* Gathering requirements from the source system SME’s
* Cleansing and Transforming data through Informatica BDM and Talend Tools
* To get Data Certification and UAT Signoffs to promote to Production
* Handled production issues during warranty.

**April 2019 to September 2019**

**Client: M&T Bank, Buffalo, NY**

Domain: Banking

Project: CECL

Role: ETL Developer

* **Description:** This project is to estimate the credit loss for all the customers related to Retail Credit card and Loan accounts. This involves writing complex business logics and transformations for loading the data into UIR and CECL layers
* **Responsibilities:**
* Understanding the business requirements and column logics from Technical mapping documents
* Applying the complex ETL Logics/Designs involving lookups, Writing SQL’s with joins
* Working with DA’s for any defect fixes and optimizations.

**October 2019 to till date**

**Client: M&T Bank, Buffalo, NY**

Domain: Banking

Project: EPIC CDP

Role: ETL Developer

* **Description:** This project is to load the data from Staging layer to Customer Data Platform involving consumer business logics for the enterprise tables and complex v1/v3/v4 views
* **Responsibilities:**
* Writing complex HQL scripts involving joins with multiple tables for loading the data into accounting, credit debit card, digital enterprise tables.
* Performing ETL Transformations by understanding user requirements.
* Design, Deployment and testing strategy defined with the business.
* Involved in Production Defect fixes by applying optimizations and changes.