T. Ganesh Kumar Reddy

**ETL Developer** 

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#### **Summary**

- 4+ Years of IT experience in Data Warehousing, ETL Data Designing, Developing, and implementing high quality business solutions.
- Involved in Analysis, Design, Development, Testing, Implementation, Administration & Production Support of Enterprise Data warehouse and ETL Applications in distributed delivery environment.
- > Involved in peer-review of ETL code for Standardization and Quality Check.
- > Take ownership of tasks and provide status to Integration Lead and Project managers.
- > Create technical designs based on business/functional requirements
- Excellent communication and interpersonal skills. Versatile team player with proven problem-solving skills.

## Skills

Languages : SQL

Platforms : Windows XP, Windows 7, Linux

Database : SQL Server, Oracle

Tools/Framework : DataStage 8.5/8.7/11.5/11.7

Ticketing Tool : Service Now

Scheduling Tools : Control M, ESP Mainframe

Project Management Tool: Atlassian Jira, Atlassian Confluence

#### **Education**

• Bachelor of Technology in ECE from Sri Venkateswara University, Tirupati, Andhra Pradesh, India (2010-2013).

## **Work Experience**

Organization	Role	Duration
Capgemini Consulting Pvt Ltd, Bangalore	Associate Software Engineer	Nov 2019 to Till Date
Tata Consultancy Services, Chennai	Software Engineer	Aug 2017 to Nov 2019

## **Detail Project Experience:**

Title	Advantage
Client	Ally, US
Duration	Nov 2019 to Till Date
Software2s/Platforms	DataStage 11.5/11.7, Linux, Control M, SQL Server, Bit Bucket
Highlights	Ally Financial Inc. was founded in 1919 as the General Motors Acceptance Corporation (GMAC), a provider of financing to automotive customers. Since then, the business has expanded to include insurance, direct banking, and commercial finance. See the timeline to trace Ally's evolution. ETL jobs will extract date from Alfa source system and loads the marshalling area tables and then ETL jobs will transform the data according to Advantage mapping and loads the Shaw server database with respect to the Tax port form. In Advantage Alfa data, Data to extract collection and recovery data from source systems and load the data to a data warehouse.

Scope &	<ul> <li>Understanding the business process and analyze the requirements.</li> </ul>
Responsibilities	<ul> <li>After receiving the requirement documents will do the gap analysis between ETL</li> </ul>
	Spec and Business Requirements.
	<ul> <li>Interacting with Business Analysts to get clarifications on the requirements.</li> </ul>
	<ul> <li>Design the jobs to achieve the business requirements.</li> </ul>
	<ul> <li>Worked on DataStage jobs and control M jobs.</li> </ul>
	<ul> <li>Prepared technical design documents and release sheets for Production.</li> </ul>
	<ul> <li>Raised the GSR and GSDs for code production promotion.</li> </ul>
	<ul> <li>After development will do testing and send to peer review.</li> </ul>
	<ul> <li>Attend daily calls and weekly with business to give status of the tasks.</li> </ul>
	<ul> <li>Supporting UAT and taking the ownership of production jobs.</li> </ul>
	<ul> <li>Preparation of unit test cases and testing.</li> </ul>

Title	Digital Insight	
Client	HSBC - US	
Duration	Aug 2017 to Nov 2019	
Software2s/Platforms	Data Stage 8.7, Linux 6.3, Oracle 11g, ESP, SVNTortoiseV1.7	
Highlights	Greenfield is the successful and rapid re-engineering of the US Bank involving people. Structure, processes, and technology. It divided into releases, currently we are working on Release [2E2], Close to 20 legacy systems that send data to HDW will be replaced by HUB and other systems participating in Greenfield release E. Greenfield is the critical transformation project for HSBC US Bank, executed in 23+ work streams with Greenfield, source systems are expected to reduce from 300+ to 85.All interfaces aligned to HDW from all systems will be reviewed by D&IM and D&IM will update existing source to target mapping (STM) for changes in mapping of existing data elements.	
Scope & Responsibilities	<ul> <li>Involved in creating the Detailed Design Documents.</li> <li>Extracted data from different legacy sources and applied transformations as per the business rules and loaded the data into warehouse.</li> <li>Batch job monitoring, root cause analysis, fixing the production issues and coordinate problem resolution.</li> <li>Enhance the existing shell scripts as part of change management.</li> <li>Involved in reviewing other developer's jobs &amp; peer testing.</li> <li>Perform incident diagnosis, creating and handling PKE and CR's</li> <li>Jobs were tested and documented the jobs functionalities.</li> <li>Involved in Unit Testing and Source to Target Data Reconciliation Process for Various Tables.</li> </ul>	

# Certification

Certified professional in IBM Infosphere DataStage 8.5/8.7