

SUMMARY

- Overall 16+ years of IT experience that includes 8 years of extensive experience in **Data Engineering, Data Modelling** and **Business Data Analyst** roles in **Banking and Financial Services, and Telecom** industries.
- The Business Analyst responsibility includes Business Requirement gathering, preparing Business Requirements Documents, Mapping document, Functional and Non-Functional, Business Use Cases, Data Modelling, and Eliciting Requirements to all stake holders and technical teams.
- Experienced with Logical and Physical Data Model design process in Star schema.
- Experienced in stake holder management and managing a technical team of twenty members.
- Designed and developed ETL data flow components with Teradata BTEQ, TPT, FLOAD, MLOAD, and UNIX shell scripting.
- Proficient in creating ETL flow using Informatica and Ab Initio.
- Expert understanding of SDLC processes and Agile flavored development methodologies (Waterfall, Scrum, Agile, Confluence).
- Rich experience in all phases of EDW applications, which involves analysis, design, testing and support of full Software Development Life Cycle.

TECHNICAL SKILLS:

- ETL Tool : Informatica
- Data Modelling Tool : Erwin
- Databases : Oracle, Teradata 16/14/12/6
- Teradata Utilities : TPT, Bteq , Multiload , Fast load , fast export
- Scripting Language : Unix Shell Scripting
- Agile Project Management Tool : JIRA
- Version Control : VSCC, SVN
- Ticket tracking Tool : OVSD (HP), HP Quality Center, Remedy
- Scheduling Tool : Autosys 4.0, TWS
- Operating systems : Unix (Sun Solaris 5.8) , Windows

PROFESSIONAL EXPERIENCE:

- Currently working for **Teradata India Pvt. Ltd** from 1st Aug 2012 to 10th June 2021.
- Previously worked for **IBM India Pvt. Ltd** from July 2011 to July 2012.
- Previously worked for **Amdocs Development Center India** from July 2010 to July 2011.
- Previously worked for **Capgemini Consulting India Pvt Ltd.** from Dec 2006 to June 2010.
- Previously worked for **Cyberwerx Software solutions** from Feb 2005 to Dec 2006.

QUALIFICATION:

- BE in Electronics & Telecommunication Engineering from Institute of Technical Education & Research.

CERTIFICATIONS:

- Teradata 16 Vantage Certified Developer.
- Teradata 12 Physical Design and Implementation Certified.
- Informatica Power Center 8 Certified Developer.

PROJECT WORK EXPERIENCE:

Project: Data & Analytics, June 2014 – June 2021	
Client: Royal Bank of Canada, Canada.	
Role	Business Data Analyst & Data Modeler.
Employer	Teradata India Pvt Ltd.
Roles and Responsibilities: <ul style="list-style-type: none"> • Lead analysis sessions to gather requirements and write business requirements into functional and to detailed design requirements for new and enhancements projects. • Present and defend product designs and architecture to the client. • Created both Logical & Physical Data Models as per project requirement. • Participate in Technical Design sessions to oversee the solution designs. • Worked with QA to create test scripts and scenarios for enhancements and customizations to the core product. • Communicate activities and progress to project managers and all other stake holders. 	
Technology Used: Teradata, Excel, Data Stage, Erwin, Mainframe	

Project: Connect Program – EDW Application, Sep -2012 to Apr-2014	
Client: Unilever, Bangalore.	
Role	Service Delivery Lead.
Employer	Teradata India Pvt Ltd.
Roles and Responsibilities: <ul style="list-style-type: none"> • Worked as Service Delivery Lead for Teradata AM Services. • Managed a Technical Team of 19 members. • Ensuring good Service Quality – Incident/Problem ticket resolutions within SLA, adherence to governance and QMS processes, Communications to stakeholders. • Worked as an independent contributor to situations that demanded immediate attentions from TD AM Team to ensure on time delivery of data from Semantic side. • Participated in governance meetings (Daily, weekly, and monthly) and provided inputs when required. • Co-ordinated with TD AM, TD DBA, CG AM and UL stakeholders on priority issues, Month end processes and did follow-ups with multiple teams to ensure Tasks are completed on time. • Preliminary direction to TD AM team on issues/clarifications/requests from UL & CG 	
Technology Used: Teradata, Business Object Data Integration Services.	

Project: Contribution to Margin Capability - EDW Application July -2011 to 2012.	
Client: Vodafone UK.	
Role	Business System Analyst.
Employer	IBM India Pvt Ltd.
Roles and Responsibilities: <ul style="list-style-type: none"> • Managed a Business System Analyst Team of five members for solution delivery. • Led analysis sessions, gather requirements, and write technical design documents 	

for enhancements and customization.

- Created both Logical & Physical Data Models as per project requirement.
- Worked on all phases for translating Business Requirements to ETL solution using Teradata, Ab Initio, and UNIX scripting.
- Develop implementation and test plans, build enhancement acceptance criteria, coordinated, and worked with clients to oversee the acceptance criteria is met successfully.
- Performance tuning, SQL query enhancements, code enhancements to achieve performance targets.

Technology Used: Teradata, Ab Initio, and Unix scripting.

Project: Common Prospect Database (CPD), Data Mart Application July -2010 to 2011.

Client: AT & T Mobility, USA.

Role Teradata & Informatica Developer.

Employer Amdocs Development Centre India Pvt Ltd.

Roles and Responsibilities:

- Actively worked with the Data Architects to understand the Business data requirements.
- Coordinating with on-site team on regular basis to get the clarification on requirement issues and providing updates on the status of the development work.
- Developing SQLs and Bteq scripts to extract data from different source tables and loading it to CPD database.
- Developing fast export scripts to produce data feed from CPD database and send it to the Axiom Enterprise Prospect Database

Technology Used: Teradata 12, Informatica 8.6, Unix Scripting.

Project: Enterprise Data Warehousing Application, Dec -2006 to July 2010.	
Client: Alcatel-Lucent Technologies, USA.	
Role	Teradata & Informatica Developer.
Employer	Capgemini Consulting India Pvt Ltd.
Roles and Responsibilities: <ul style="list-style-type: none"> Actively worked with the Business analysts to understand the requirement and extensively worked on developing codes for the RFCs and taken care of the Service calls raised by the business user. Worked extensively on developing UNIX scripts, SQLS, Informatica Mappings and Sessions and taken lead in conducting testing work along with the Test team and assisted users during the user acceptance test work. Incredibly good experience in performance tuning of Teradata SQL queries and Informatica sessions. Extensively written fast export scripts to generate the data file for informatica session as well as for other applications and Mload, Fast load scripts for loading the data to EDW tables. Involved in analyzing the scope where the control tables and control files can be used to lessen the effort in coding level. Worked extensively with Informatica transformations like aggregator, lookup, filter router, expression, update strategy to find the bottlenecks and the scope of improvement. Extensively worked on creating new jobs in Autosys along with analyzing the sequence of execution of jobs in production environment. Identified the scope of the support and reviewed the support documents. Identified and fixed the bugs for Level 2 support Team during production work. <p>Technology Used: Teradata 6.2, Informatica 8.6, Unix Scripting.</p>	

Project: Trading System, Data Mart Application Mar -2005 Dec 2006.	
Client: ANZ Bank, Australia.	
Role	Teradata & Informatica Developer.
Employer	Amdocs Development Centre India Pvt Ltd.
Roles and Responsibilities: <ul style="list-style-type: none"> Worked on developing Informatica mappings, session and SQL scripts in UNIX environment to load Fact and Dimensional tables. Deployment of new mappings/sessions/workflows in production environment. Worked extensively on developing new SQLs and worked on performance tuning of SQL queries. Worked extensively with Informatica transformations like aggregator, lookup, filter router, expression, update strategy etc. to find the scope of improvement. <p>Technology Used: Oracle, Informatica 8.6, Unix Scripting.</p>	

Personal Profile:

Name : Girish Chandra Jena
Date of Birth : 2nd June 1979
Marital status : Married
Languages Known : English, Hindi, Oriya(R/W/S)

Date: 14/06/2021
Place: Pune

Girish Chandra Jena