# **Data Modeler**

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# **Objective**

Around 7 years of extensive experience in Data Modeling, Data Analysis for Online Transaction Processing (OLTP), Data Warehousing (OLAP)/Business Intelligence (BI) applications. Expert in Transactional/Dimensional Data Modeling. Experience in various Insurance, Health Care, Financial and Banking Sector domains.

### Skills

SQL, PL/SQL, Transact SQL, C, Java, C# HTML, XML, XSL.

# **Work Experience**

#### **Data Modeler**

#### BANK OF AMERICA - June 2012 - 2020

- Gathered, Analyzed and Participated in JAD sessions with business users to understand and document the business requirements from technical perspective.
- Wrote functional specifications, translating business requirements to technical specifications, created/maintained/modified data base design document with detailed description of logical entities and physical tables.
- Implemented the standard naming conventions for the entities and attributes of logical and physical model.
- Reviewed the logical model with Business users, ETL Team, DBAs and testing team to provide information about the data model and business requirements.
- Designed conceptual and logical data models of databases and tables.
- Identified entities and relationships and how those all fit together in logical model, these are then translated into physical model using ERWIN tool.
- Created databases for OLAP Metadata catalog tables using forward engineering of models in Erwin.

#### **Data Modeler**

#### **Delta Corporation** - 2008 - 2012

- Project Description First Health Services Corporation (First Health) is a health care management and information services company headquartered in Virginia.
- It is supplying 24 states with claims processing services, pharmacy benefit administration and plan utilization reports.
- The main task was to develop a database model, process the new requests for new reports and to determine what databases and tables would be affected.
- System involves multiple sources and platforms including DB2, Oracle, and user feeds.
- Responsibilities Gathered various reporting requirements from the business analysts.
- Global AML technology group is initiated to support the AML business framework.
- GAML monitors the transactions by applying rules to detect any suspicious activity.

# **Education**Master Of Science In Technical Entrepreneurship And Management - 2014(William E. Simon School Of Business, University Of Rochester - Rochester, NY)