DATA WAREHOUSE ARCHITECT

Data Warehouse Developer

360 555-2847 • rphillips@email.com • LinkedIn/Portfolio • Location

Summary

Experienced Data Warehouse and BI Architect with expertise in designing, building and deploying data warehouse, analytics and BI solutions, and shaping large reporting and analytics programmes.

Experience

AT&T
Somerset NJ

Data Warehouse Developer
01/2020 - Present

- Involved in dimensional modeling to design data warehouse
- Used Datastage Sequencer jobs extensively to take care of inter dependencies and to run Datastage parallel jobs in sequence
- Preformed QA Testing for all the Store Procedures to validate the sales results
- Worked with QlikView, SQL Server, Oracle, SAP, Excel, at les

XYZ Corporation
Somerset NJ

Hadoop Developer
01/2015 - 01/2020

- Designed HBase schema to avoid Hotspotting and exposed the data from HBase tables to REST API on UI
- Experienced with NoSQL database and handled using the queries
- Worked on the backend using Scala and Spark to perform several aggregation logics
- Developed Schemas of EDI ANSI X 12 Claims (837) and Eligibility forms in XML

MetLife
Somerset

Java Consultant
01/2014 - 01/2015

- Used Ant scripts to build and deploy the application in IBM Web sphere Application Server
- Worked on JAVA/J2EE, Web Services for the business core and Oracle in the backend
- Coded oracle stored procedures to implement complex database logic

Education

Rutgers, The State University of New Jersey

Bachelor's in Computer Science
01/2014

Strengths

💎 **Data Warehouse Design**
Designed and implemented scalable data warehouse solutions resulting in 50% faster data retrieval

💎 **Problem Solving**
Successfully resolved complex data modeling issues resulting in 20% increase in query performance

Skills

ANSI · API · Datastage · dimensional modeling · EXCEL · Hadoop · HBase · IBM · J2EE · Java · NoSql · Oracle · QA Testing · QlikView · rest · SAP · Scala · Spark · SQL · SQL Server · Web Services · XML