# DATA WAREHOUS E ARCHITECT

## **SKILLS**

ANSI · API · Datastage ·

dimensional modeling · EXCEL ·

Hadoop · HBase · IBM · J2EE

Java · NoSgl · Oracle · QA Testing ·

QlikView · rest · SAP · Scala ·

Spark · SQL · SQL Server ·

Web Services · XML

#### **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

# Data Warehouse Developer

#### 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**

### Data Warehouse Developer

01/2020 - Present

AT&T

Somerset NJ

- · 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

#### **Hadoop Developer**

01/2015 - 01/2020

#### XYZ Corporation

Somerset NJ

- 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 XMI

#### Java Consultant

01/2014 - 01/2015

MetLife

Camananat

- 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**

# Bachelor's in Computer Science

01/2014

Rutgers, The State University of New Jersey