# DATA WAREHOUSE ARCHITECT

# Data Warehouse Developer

Section Control Section Secti

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**

# Data Warehouse Developer

#### AT&T

- · 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

#### **XYZ** Corporation i 01/2015 - 01/2020 ♀ 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 aueries
- 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

# **Java Consultant**

#### MetLife

- · 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**

Rutgers, The State University of New Jersey 

SKILLS				
ANSI	API	Datastage		
dimensional modeling EXCEL				
Hadoo	pHB	ase	IBM	J2EE
Java	NoSql	0	racle	_
QA Testing		QlikView		rest
SAP	Scala	Spark		SQL
SQL Server		Web Servic		ces
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 guery performance