# RAHUL MIDDHA

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## **Professional Summary**

Skilled ETL professional offering in-depth understanding of securing and leveraging data resources. Accomplished in building brand new systems that meet complex business requirements. Expertise includes Informatica ETL and Oracle Database.

#### **Skills**

• Database Tools: Oracle, SQL Server, My-SQL • ETL Tools: Informatica, Hadoop

• **Programming Languages**: Python, R, Shell

• Cloud: Google Cloud Platform, AWS

## **Work History**

Consultant

Globalsoft Frameworx

Aug 2018 - Current Bengaluru, Karnataka

Developed pipelines as per ideal data modeling structures making sure that proper security and integrity controls are in place.

- Manage master data in a central repository to give a single authoritative view of information and eliminate costly inefficiencies caused by a data silo.
- Developed multidimensional data models and transformations using the Informatica ETL tool to define relationships between tables and create an optimized data structure.
- Implemented batch data processing pipelines which optimized the distribution, partitioning of high-level data structures.
- Developed applications with Docker to enhance application deployment and control version control.
- Built databases and table structures following Agile architecture methodology for web applications.
- Structured databases using standard normalization techniques to reduce redundancy and improve data integrity.

### **Education**

**Master of Science: Computer Science** 

The University of Texas At Arlington

May 2017

Arlington, Texas

**Bachelor of Engineering: Information Science** 

RNS Institute of Technology

Jun 2014

Bengaluru, India