# Sikha Bhuyan, MCA Data Engineer

**\** 8686607873

Bangalore,India

**1** 02/08/1992

Indian

Female

in www.linkedin.com/in/sikhabhuyan

## **Profile**

Having 4.3 years of technical proficiency as a Python Developer with Data Analysis, Being a proactive and fast learning individual I am always ready to grasp an opportunity to work by utilizing my analytical & technical skills and relevant expertise to help the company achieve business goals while sticking to vision, mission and values.

# **Professional Experience**

08/2021 – 08/2022 Bangalore, India  $\textbf{Data Engineer,} \textit{KG INFORMATION SYSTEMS PRIVATE LIMITED} \ \ \boxdot$ 

## **CUSTOM DIRECTORY:**

Pulling Custom directory data from Datalake and loading into Database. Taking the flat file from warehouse and processing to Database Using SQL Script . Execute the SQL Script in SQL Server to Formation the Data Value and Column Name. Using Python, SQL Server, DB Visualizer, Microsoft Visual Studio for generating Custom Directory Report

02/2021 – 07/2021 Bangalore, India Data Engineer, NUVENTO SYSTEMS PVT LTD ☑

#### **DELTA:**

Objectives of delivering data linage, data reconciliation and data quality dashboard for all the source systems that feeds data.

Taking the flat file from warehouse and processing to 4 hobs Staging Stage A,Staging Stage B, Ingestion Staging A and Ingestion Staging B, Using DB store procedure and shell script.

To create data lineage, complete a one-time data reconciliation and develop a surveillance tool for BAU monitoring. Using SQL/PLSQL and Python for Data Quality check

12/2017 – 07/2020 Bangalore, India **Software Engineer,** *UNIBIZ SOFTWARE SOLUTIONS PVT LTD* ☑ **ANALYTIC ENGINE:** 

Time window-based analytics, Historical trends, Correlation across parameters. Using built-in functions of the python engine and libraries, performing calculations on top of raw data using sql/plsql and python.

#### **RENTAL SOFTWARE:**

Involved in design, development of all the modules of product. Creating stored procedures, functions, packages for implementing required business logic, and Triggers using SQL and PLSQL Tuning application and optimization of queries. Designing constraints & tables.

Modifying the existing PL/SQL Programs as per the requirement changes.

## **Skills**

# **Data Analysis, Python**

Numpy, Pandas, oops concept, Exceptional Handling, File Handling, Multi Threading, Regular Expression, Pymysql, cx\_oracle

#### **Power BI**

Creating dashboards and interactive visuals using BI tools,

#### **Database**

SQL, PLSQL, MYSQL, SQLSERVER View, Stored Procedure, Function, Complex select Query, Cursor, Ref Cursor, Dynamic Sql, Join, Exception, Sub Query

## **Education**

2013 – 2016 Master In Computer Application,

Bhubaneswar, India College of Engineering and Technology, BBSR ☑

## **Declaration**

I hereby declare that the above particulars are true to the best of my knowledge and belief.

**Sikha Bhuyan**Bangalore