Mo No. +91-91760-14645

# **Objective**

To excel and grow in the field of Data by working with an organization, where I can utilize my skills and knowledge to achieve personal as well as organizational goals.

## **Professional Summary**

- 9+ Yrs. of Strong Data experience in ETL, Database, Reporting.
- Proficient in Data Analysis using SQL, Excel etc.
- · Hands on Experience using Python.
- Comprehensive technical, oral, written and communicational skills.
- Worked at Client side with Customer and team mates from across the globe like Europe, UK, Japan, China, USA, UAE etc.
- Worked on Domains like Retail, Ecommerce, Capital Market and Insurance.

#### **Academics**

- B.Tech (ECE) –with 74.21 % marks.
- 12th -with 81% marks.
- 10th -with 87 % marks.

#### **Skills**

Operating Systems: Windows 10, Linux

Database: SQL Server, Oracle, Redshift.

Tools: Matillion, Alteryx, AWS Stack, Sisense, JIRA etc.

Programming Languages: SQL, Basic Python.

Domain: Retail, Finance, Insurance.

Scheduling Tool: Control-M. Code Version: Git, SVN.

## **Work Experience**

## Senior Data Engineer (Al Tayer Group).

From: Jan-2023 Ongoing

## **Summary:**

Data Lake, Reporting, Al Automation.

#### **Role & Responsibilities**

- Storing data in S3 and copying in Redshift.
- Modelling Data and storing in Redshift.
- Callng AWS Lambda, S3, Cloud Watch, Event Bridge, Document DB services.
- Writing Queries on Redshift for Analytical and storage use cases and following best practice.
- Developing and maintaining the ETL Processes using Talend.
- Meeting stakeholders to understand their requirements.
- Building Power BI Dashboards.
- Performing Matallion POC for Project.
- · Performing Event Bridge POC for Project.
- Launched EC2 instance, using VPC and Security Groups.

## Data Engineer (Dubizzle & Bayut, OLX).

From: Aug-21 to Jan-2023

#### **Summary:**

Dubizzle & Bayut AWS Cloud Data Warelake.

#### **Role & Responsibilities**

- Developing and maintaining the ETL Processes using Matillion.
- Calling AWS Redshift, Lambda, Kinesis, S3, Cloud Watch, RDS Services.
- Storing data in S3 and copying in Redshift.
- Meeting stakeholders to understand their requirements.
- Building Sisense Dashboards for stakeholders and internal use.
- Writing and optimizing the queries for Analytical and storage use cases.

## **Data Analyst (Emirates Insurance Company).**

From: Apr-20 to Aug-21

#### **Summary:**

It's about the Insights sharing to Management, and Data process development, processing for the Actuarial Department of the Company. There are numerous Data processes developed and being developed for different LOB of the company.

#### **Role & Responsibilities**

- Developing Mapping, workflows using Informatica/Alteryx Power Center Designer.
- Using AWS S3 connector on Alteryx for Data pull.

- Writing SQL Queries for Data Extraction.
- Using SVN, Bamboo like dev-ops tools.
- Working with LOB Team, Actuarial Manager for understanding the requirement.
- Working with Underwriters for resolution of the Data Issues.

# Senior Analyst Application Development (Accenture INDIA) –Fidelity International Limited as Client.

## **ACQ**

From: May-18 to Apr-20

#### **Summary:**

Funds Data & Report Automation.

#### **Role & Responsibilities**

- Working with Business Analysts for understanding the requirement.
- Developing mappings and workflows using Informatica Power Center Designer, Workflow Manager
  Monitor and PL-SQL Scripts.
- Working with different data sources such as Flat files, Oracle and Target types like Oracle, File.
- Creating mapping documents and working with the QA Team for resolving issues as reported by them.
- Helping Prod support team if any issue comes in.
- Code migration Using Unix Scripts from Dev to QA Environment.

#### **EMIS**

From: Nov-17 to May-18

#### **Summary:**

Supporting the Reporting Team and FDW by generating ETL jobs as data source. Enhancing and modifying the Existing system of jobs with Agile methodology. Implemented the **GDPR** Process.

## **Role & Responsibilities**

- Developing Informatica mappings and workflows using Informatica Power Center Designer, Workflow Manager & Monitor.
- Working with the QA Team for resolving issues as reported by them.
- Direct Interaction with BA's for the requirements and documenting the business logics and mapping logics accordingly.
- Using SVN, JIRA, U-Deploy for code deployments and Task assignments.

## Programmer Data Analyst (Cognizant INDIA) -CSAA(USA) as Client.

#### **PAS Integration**

From: Dec-15 to Oct-17

#### **Summary:**

It is about fulfilling the requirement of an US based survey firm. Data about Insured customers is sent to the firm from existing/updated Data warehouse on daily/weekly basis in format of CSV files derived using ETL/SQL logics.

## **Role & Responsibilities**

- Developing applications and modifying/enhancing the existing code using Informatica Power Center as per requirement.
- Deploying Code to Prod repository after thorough testing in multiple environments.
- Completed the purging of the versioned objects which are more than a specific limit and affecting the server performance.

## **CAS Integration**

From: Sep-14 to Nov-15

#### **Summary:**

It's about storing the data received from claims team to landing database and applying the logical operations on that to deliver to client and survey team. The claims details are enriched with agent details along with other necessary terms are updated in the landing session and stored in the staging database and shared to survey Team.

#### **Role & Responsibilities**

- Developed the mappings with multiple pipelines in Power Center Designer.
- Performed data manipulations using various Informatica Transformations like Filter, Expression, Lookup (Connected and Un-Connected), Aggregate, Update Strategy, Joiner, Router, Sorter, Java etc.
- · Effectively used Informatica parameter files.

## **Certifications & Recognition:**

- Udemy Certified AWS Practitioner.
- Certified in Machine Learning with Python from IT-Bodhi, Noida(INDIA).
- Certified in General Insurance Terms, Informatica and Unix with Cognizant Certified Professional Exam.
- Perusing Power BI Certification From Edureka.

# **Personal Details**

Name : Nitish Soni Sex : Male Marital Status : Single Nationality : Indian