



SHAILESH SINGHAL

About

Snowflake & Python certified, expertise in leading and managing with an overall experience of 10+ years. Having extensive industry and full life cycle experience in a Python and DWH based environment, along with exceptional analytical, design and problem-solving capabilities.

Looking for an ambitious company which will challenge my development and problem-solving skills and allow me to continue to grow my knowledge and potential.

Contact



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EDUCATION

B.Tech, Electronics and Communication Engineering

Jaypee Institute of Information
technology University, NOIDA, UP
5.9 CGPA, 2011

Intermediate

Govt. Sr. Sec. School, SWM,
Rajasthan 82.83%, 2006

High School

Aadarsh Vidhya Mandir, SWM,
Rajasthan 76.83%, 2004

SKILLS

Snowflake
SQL
Python
Pandas
Teradata
GIT
Apache Airflow
AWS
Mainframe
Tools: Pycharm,
DBeaver,
Jupyter-Notebook

CERTIFICATE

**SnowPro Advanced:
Architect**
2021

**Microsoft: Introduction to
Programming Using
Python (98-371)**
2020

**Apache Airflow
Fundamentals**
2021

Professional Experience

Mar-20 – Present

Snowflake Lead/ LTI - Larsen & Toubro Infotech/ Pune
Siemens Energy

- SAP HANA to Snowflake Migration.
- As the Snowflake lead, I am responsible for implementation and providing solutions which enables reporting, object migration etc.
- Have successfully automated the process with Python scripts, to improve the efficiency of various stages of development cycle.
- Have experience in working with Snowflake Stored procedure, User defined function, features like time travel, data loading, etc., worked on Snowflake UI, with drivers, with python connectors.

Aug-19 – Mar-20

Technical Lead/ Wipro Ltd / Hyderabad, Telangana
Snowflake lead/ Hyderabad (Aug-20 – Present)/
Munich, Bavaria, Germany (Jan-20 to Jun-20)

- As the Snowflake lead, I am responsible for implementation and providing solutions of data warehousing which enables reporting, campaign management, data analytics, etc.
- Have successfully worked on upgrading the warehouse to support processing and providing the data in real time which enable real time reporting, implementing more targeted campaign.
- Have successfully implemented the data mart to process data from chat data and survey data that helps to improve the products and services offered.
- Have successfully automated the process with Python scripts, to improve the efficiency of various stages of development cycle.
- Have experience in working with Snowflake Stored procedure, User defined function, features like time travel, data loading, etc., worked on Snowflake UI, with drivers, with python connectors.

Jul-11 – May-19

Team Lead/ Accenture Pvt. Ltd / Hyderabad, Telangana

Cigna/Senior Python Developer/Team Lead (April 2017 – May 2019)

- This project works closely with brokers and consultants to develop innovative programs, help individuals and families improve their health, well-being and sense of security—and lower their medical costs. The project involves creation of multiple reports for various vendor related to their data.
- Working as a Senior python developer. Development in application environment
- including Python, Pandas, Oracle
- Profiled python code for optimization and memory management
- Good knowledge in maintaining various version controls systems such as GIT

Wellmark/Python Developer (Nov 2013 – Jan 2017)

- Wellmark is a professionally managed health care sector to provide health insurance. This project involves design server applications and client interfaces.
- Experience object-oriented programming (OOP) concepts using Python
- Designed the Web application Using Python on Django Web Framework pattern to make it extensible and flexible.

- Handled development and management of front-end user interfaces with help of HTML and CSS.
- Working on GitHub, a version control tool.
- Good knowledge in maintaining various version controls systems such as GIT

Highmark/Mainframe Developer (Aug 2011 – Sep 2013)

- The project involves creation and maintenance of Enterprise Dataware house for various clients related to their inbounds and outbounds procedures.
- Working as a developer and providing Production support for same application. Development in Batch environment including COBOL, TeraData, DB2 &
- JCL's for implementing the changes.
- Working extensively on Teradata utilities like MLOAD, FASTLOAD, FAST Export, BTQMAIN and TPUMP.
- It involves creation of database tables along with various control operations on them.
- Working on ESP, a job scheduling tool.
- Working on Clearquest, a change management tool.
- Working on Endeavor, a version control tool.