

# ANKIT JAISWAL

ETL Developer, SQL, Python, Shell Scripting, Data Warehouse

# 8805369228

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+ Gurgaon, Haryana



## EXPERIENCE

### Senior Associate

#### Ameriprise Financial

~ 05/2019 - Ongoing + Gurgaon Haryana

It is a financial services firm and we work on Front Office team dealing with day to day trades.

- Cleaning and loading day to day trades which comes to us from users to Aladdin Database of BlackRock
- Used Informatica PowerCenter for ETL purposes
- Use of all the sources like XML, CSV, JSON, RDBMS etc with the help of Informatica to load it into a file or DB.
- Knowledge of using different kind of transformation like Aggregate, Joiner, Java, Lookup, SQL etc.
- Created concurrent workflows to handle different applications
- Use of TWS scheduling to schedule our jobs.
- Developed scripts using python and shell for automation purpose.
- Provided support for already developed applications

### Associate Consultant

#### Saama Technologies

~ 02/2018- 05/2019 + Pune Maharashtra

Company provides data insights and warehousing techniques to Pharmaceutical companies

- Worked on various ETL tools like Informatica PowerCenter
- Created PL SQL scripts in MS SQL
- Created views in Oracle for day to day dashboard which have been created using Tableau which uses our Oracle views
- Created data warehouse from scratch for a Pharma company for their Territory dimension.
- Worked on weekend to provide supports as well.

### Associate Consultant

#### Capgemini

~ 06/2014- 02/2018 + Pune, Maharashtra

Company provides consultations to Financial services

- Worked in Financial Service domain for the clients like Morgan Stanley, Barclays.
- Worked on Data masking project using Informatica ETL tool
- Worked on Oracle, MS SQL and DB2 databases
- Used various transformation techniques like lookup, router,

## ACHIEVEMENTS

**P** Created shell scripts to create Informatica mapping, session and workflows. This will create a straight dump mapping from source to target for any kind of database.

Using the above script whole team does not need to spend time to create a straight dump mapping and thereby saved lots of time.

**P** Created python script which helped to reduce size of logs which have been created in PROD environment and have been piling up for few years.

This helped in reducing the size of old files so that the issue for storage will not happen in future.

**P** Created logic to load files which comes as 5 mins interval to the database and further being created mappings to use that data to sent to different upstream users.

This helped us in achieving real time trade loads in Aladdin Database so that the business always have recent data in their plates and can be used for further details.



aggregate, joiner etc.

- Created various shell scripts for automation purpose.



## EDUCATION

### Master's of Computer

#### Application

National Institute of Technology, Durgapur

~ 08/2011 - 06/2014

GPA

8.21 / 10

### Bachelor's of Computer Application

Techno India, Kolkata

~ 08/2007 - 06/2010

GPA

8.29 / 10

## TRAINING /COURSES

Machine learning using

Pyspark fundamentals

Python from Udemy

## LANGUAGES

English

Proficient



## PASSIONS



Learning new  
technologies

## SKILLS

ETL, Data Warehouse, Python Pandas  
Informatica Power

Center, SQL, Shell Scripting, Numpy,  
Scikit learn, Seaborn, Matplotlib,  
TWS, Autosys

Talend Data Integration

PLSQL

Java(basics)

Tool/Technology

## PROJECTS

### Front Office Applications

~ 05/2019 - Ongoing + Gurgaon Haryana

Working as an ETL Developer with the use of  
Python, Shell scripting and SQL

- Created application for Cleared Swaps where we have handled swaps for different positions from its last day values. Helped the users to check the prices of different positions.
- Worked on Disaster recovery for positions and sent it to different teams according to their respective accounts which helped them to keep track of those particular position.
- Worked on creating ratings for a positions which help the financial advisors to advice the customers with correct positions to sell.
- Also worked on all the new traded securities entire day and sent the information to business about those on regular intervals via mails.
- What was a successful outcome of your work? (e.g. Raised \$3,000 for the charity)

### LVTS to Aladdin migration

~ 02/2020 - Ongoing + Gurgaon Haryana

Migration of all the trades which have been traded earlier on LVTS to Aladdin trading system

- All the FX positions which were earlier traded on LVTS to Aladdin.
- Generated weights for all kind of positions to help business how much those valued.
- Created all the orders which were logged on LVTS to Aladdin trading system.
- Loaded trades for entire day to Aladdin trading system.

