

**JATIN SEHGAL****Mobile:** +91 9810763505**Email:** jsehgal36@gmail.com**Career Objective:**

To pursue a challenging career in an environment where learning, innovation and creativity are encouraged, where my skills & knowledge can be enhanced to their maximum potential to contribute to the overall success and growth of the organization

**Professional Summary:**

3.2 years of IT experience in ETL testing applications using tool Informatica.

- Well-versed with all stages of Software Development Life Cycle (**SDLC**) and Software Testing Life Cycle (**STLC**).
- Good exposure on Requirements Understanding and Analyzing.
- Worked on **Agile Methodologies**.
- Good Knowledge of **SQL, DWH, Python, Informatica, Unix**
- Experience in executing test cases to test the application functionality against the requirements.
- Worked on Test Management Tool like **Rally Agile Central**.
- Defect tracking through Defect Management tools and closely co-ordinate with dev. team to resolve the issues.
- Involved in System Integrating testing, Retesting and Regression testing.
- Ability to adapt very quickly to a new environment.
- Thorough understanding of the defect life-cycle process.
- Good interpersonal skills, committed, result oriented, hard working with a quest and zeal to learn new technologies.
- Worked on Qlik sense Dashboard and BI Testing.

**Academia:**

Completed B. Tech in Computer Science Engineering from HMR Institute of Technology and Management, Guru Gobind Singh Indraprastha University, Delhi in 2017 with first Division.

**Career Contour:**

- Working as ETL Tester in **Cognizant Technology Solutions**, Pune from March 2018 to till date.

**Technical Skills:****Operating Systems:** Windows & UNIX**Databases:** SQL Server, Oracle**ETL Tool:** Informatica 9.1.0**Scheduling Tools:** Autosys

## Project Profile:

### Project#1

Project	AIG Insurance
Domain	Insurance
Team Size	7
Environment	SQL Developer, Autosys, Informatica, Python
Role	ETL Tester
Period	Dec 2019 till Present

**Description:** The key objective of this project is to create the dashboard of the Scup which allows a clear monitoring, and can quickly identify the data and business opportunities. We receive data from source system which is then integrated into GDW in which policy bind, Submission, quoted is done and is further used for Data Marts and Dashboards

### Role & Responsibilities:

- Understanding the Business requirement.
- Involved in Daily status meetings.
- Responsible for creating complete test cases, test data, supporting in creating test plans and reporting status ensuring accurate coverage of requirements and business processes.
- Working with the Development team for process improvement and release planning.
- Analyzed application data using the SQL to identify the ETL processes, Modifying and creating SQL Queries and stored procedures for quality assurance and analysis.
- Wrote and modified SQL validation scripts, and writing scripts in SQL to validate the outputs.
- Validating the Scheduling of jobs using Autosys.
- Done the data validation of Qlik sense dashboard.

### Project#2

Project	Hadoop Migration
Domain	Banking and Financial Services
Location	Pune
Team Size	8
Technology	Unix, Oracle, Hive
Role	ETL Tester
Period	Sept 2018 to Nov 2019

**Description:** Hadoop Migration is the Big data Hadoop Migration Project for migration of different database systems for Client Share Market depository into Hadoop systems, these systems include Databases like Hive, HBase and migration technology like Sqoop and HBase for storing the Unstructured data

**Role & Responsibilities:**

- Understanding and analyzing requirement documents based on functional specifications.
- Involved in writing test cases using the design documents.
- Executed the test cases manually.
- Involved in the analysis of requirements and did modifications for existing test cases.
- Various manual testing like system testing, regression testing, retesting.
- Prioritizing Bugs and sending the Defects to Development team.
- Actively participated in regular project status meetings to discuss the risks involved in ongoing projects with Teammates and Team Lead.
- Validating the Table/file data populated using Informatica workflows.
- Development of the SQL Scripting, HQL to test various scenarios
- Validating the count and data of both Oracle and Hive
- Coordinating with the team to keep on track with the process tasks efficiently.

**Personal Profile:**

**Name** : Jatin Sehgal  
**Date of Birth** : 22<sup>nd</sup> April, 1995  
**Marital Status** : Single  
**Gender** : Male  
**Hometown** : Delhi

**Endorsement:**

I hereby declare that the information furnished above is complete and true to the best of my knowledge.

**Date:**

**JATIN SEHGAL**