Rohit Srivastava

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Senior Test Engineer Location Preference: Delhi – NCR

CORE COMPETENCIES

- Programming Language Python, SQL, PL/SQL.
- Programming Package Knowledge: BeautifulSoup, NumPy, DataFrame, MatPlotLib, Seaborn
- ETL Tool like SSIS, DataStage
- Analysis Tool likes SSAS
- BI Tools like Tableau, Power BI, SSRS
- Testing Tool Like HP Quality Center 10.0, Jira, Bugzilla, MTM
- Utilities like Oracle SQL Developer,
 SQL Advantage, Putty, GitHub
- Databases SQL Server, Oracle, MySQL, Teradata V2R6
- Package MS-Suite (MS Word, MS Excel, MS Outlook)

PROFILE SUMMARY

- A dynamic professional with 8+ years' experience in ETL and Database testing along with Manual testing with a stellar record of corporate client satisfaction.
- Process oriented data analyst with 2+ years of experience.
 Experienced in interpreting and analyzing data to drive growth for a retail industry company.
- Extensive experience in ETL/ Data warehouse backend testing and BI Intelligence reports testing.
- Extensive experience in developing SQL/Oracle queries to validate the databases tables and reports data for backend database testing. Scripts.
- Extensive Working experience in applying Relational Database Concepts, Dataware house, SCD, Entity Relation diagrams and Normalization concepts.
- Proficient in troubleshooting database issues and experienced in using performance monitor/profiler to solve dead locks/ long running queries.
- Proficient in test strategy implementation test plan development test execution and bug tracking.

CAREER SKETCH

Data Analyst Fiserv India Pvt Ltd Nov 2020- Present

- Responsible for gathering and understanding users' requirements and develop specification documents including Requirements Documents and Data Mapping Documents for CPQ and B&P (Billing & Payments).
- Implementation of gathered requirements from clients to deliver an efficient solution.
- Plan, design and coordinate the development of programs to migrate the data from Legacy system Salesforce CRM platform.
- Use of SQL to perform data analysis, profiling and generate reports for management discussion.
- Root Cause analysis for all the issues identified by Business during UAT, and coordinate with different teams for the resolution of the same.
- Ensuring delivery of balanced data with variances well within client tolerance limits.

Data Analyst HCL Technologies Aug 2019 – Nov 2020

- Working as a part of Clarity LIMS team, developed Test Plan, SQL test scripts and executed the test scripts for validation of ETL services/ SSIS Package and validation of same on Tableau and Power BI Reports.
- Understand the Business requirement and created mapping sheet along with master query.
- Validate the data pipeline which extract the 1M data approx. from 70 tables and perform the data scrubbing, mining an update the 10 ODS table.
- Working with ETL groups and Acquisition team and business analyst for understating mappings for dimensions and facts.
- Developed complex Oracle queries for querying data against different data bases for data verification process on, an avg. each query contains 200 line of codes.
- Tested several complex ETL mappings, mapplets and reusable transformations for daily data loads.

Data Analyst HCL Technologies Feb 2017 – July 2019

- Worked as a Data Analyst in Brightstar team, to perform the data webscraping and importing data ,then perform data mungging , and then do the data analysis.
- Import the Store Sale and purchase data files, created function to read and join the files and generated data visualizations of state/country wise statistics of data using Python.
- Conducted cluster analysis to classify customers based on different variables.
- Help the Data Scientist to create the Predictive model, forecast model by providing the data which is used to trained the data models.
- Successfully discovered trends and insight about the loan market through Excel and BI tools to make recommendations on customers.

Senior Test Engineer Adecco India July 2016 - Feb 2017

- Worked as a part of the Brightstar team, to ensure adherence to design specifications, proposed procedures, practices and standards.
- Tested ETL process to push the transactional data from the normalized data structure into the data marts.
- Create SSIS package to automate the manual task, which involves running the SQL script in production and share the result in excel with stakes holder. By Automating this process Business gets benefit of \$ 14,000 per/year
- Developed SQL scripts for verification of data at extraction phase to ensure, transformation phase and loading phase of the data to ensure correctness of the data and verifying the ETL mapping rules.

Test Lead & Business Analyst

NGI Ventures Pvt. Ltd.

Jan 2013 - June 2016

- Work with the Dev and QA team to get 8 different type of graph implement in the product.
- Also Work with QA team to validate the system, perform the End-to-end testing and Use case.
- Created multiple data source and data target to validate the system.
- Produced the visual models for the application to create use cases, state charts, sequence diagrams and activity diagrams.
- Performed Data Analysis, writing SQL Queries for Testing and Troubleshooting against Data Warehouse.
- Created data mapping documents mapping Logical Data Elements to Physical Data Elements and Source Data Elements to Destination Data Elements.

AWARDS AND ACCOLADES

- "Value Idea" award in HCL Liberty Power for giving Idea to client and then implement that idea which create \$ 14,000 saving per/year
- "Pause for Applause" award in xtLytics product, on 05/04/2015 for commitment and hard work.
- "Star Performer" award in xtLytics for successful delivery of the release.

ACADEMIC DETAILS

- B.Tech. in Information Technology Stream, UPTU (July 2008 May 2012)
- 12th in Science (PCMB) Stream, Kendriya Vidyalaya CBSE (2005-2006)
- 10th in Science Stream, Kendriya Vidyalaya, CBSE (2003-2004)