**Sumit Gupta B.E (Computer Science)**

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**Profile**

* **2+ years** of IT experience in DWBI Testing (ETL testing).
* Developed Automated **Data Validation Framework** using **stored procedure** in SQL Server and **python**.
* Worked extensively in Informatica Power Center Repository Manager, Designer, Workflow Manager and Workflow Monitor.
* Strong domain knowledge of E-commerce, Finance.
* Knowledge in STLC, SDLC and Bug life cycle.
* Thoroughly involved in different types of testing like Database Testing, System Testing, Integration Testing, Re Testing, Regression Testing, Functional Testing and GUI Testing.
* Ability & highly keen on to learn, grasp and deliver both individually & also as a proactive team member.
* Extensive experience in developing SQL scripts to validate the databases tables.
* Experience in developing test cases and execution.
* Experience in preparing test reports from Quality Center and prepared daily test status reports to communicate the test status with the team.
* Hands-on coding and scripting experience to innovate and build solutions to automate.

**Professional Experience**

* Currently working as Software Engineer in “Brillio Technologies Pvt. Ltd., (CMMI L5 Company) Bangalore” from September, 2014 to Till date

**Technical Skills**

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| **Programming Languages** | C, C++, Java, PL/SQL |
| **Web Technologies** | HTML,CSS |
| **Database** | SQL Server 2008,2012,Oracle |
| **Operating Systems** | Window 7/10, Linux |
| **Scripting Language** | Python, VBA (Excel Macros) |
| **Other Tools** | SQL Developer, SQL Server Management Studio, Informatica, Micro strategy |
| **Microsoft Office** | Word, PPT, Excel |
| **Bug Tracking tool** | HP QC, Bugzilla, Zira |

**Projects**

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| **Project** | **AWS Migration Full-blown** |
| **Environment** | **SQL Server, Oracle, PL/SQL, Red shift, S3** |
| **Duration** | **July 2016 – to date** |
| **Client** | **Move - US** |
| **Role** | **Senior Engineer** |
| **Responsibilities** | * Understanding the Client Requirements and functionality of the system. * Developed complex SQL queries for querying data against different data bases for data verification process. * Developed ETL test scripts based on technical specifications/Data design documents and Source to Target mappings. * Developed SQL queries /scripts to validate the data such as checking duplicates, null values, truncated values and ensuring correct data aggregations. * Prepare and Execution of test cases as per requirement. * Preparing Defect Report and assigning the defects to developer. * Mapping functional requirements with test cases. * Retesting the cases where defect has been raised. * Developed a **database comparison automation framework using python.** |

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| **Project** | **Talbots** |
| **Environment** | **Oracle 9i, DB2, SQL Server, PL/SQL, Micro Strategy** |
| **Duration** | **10 months** |
| **Client** | **Talbots** |
| **Role** | **Test Analyst** |
| **Responsibilities** | * Understanding the Client Requirements and functionality of the system. * Developed complex SQL queries for querying data against different data bases for data verification process. * Developed ETL test scripts based on technical specifications/Data design documents and Source to Target mappings. * Developed SQL queries /scripts to validate the data such as checking duplicates, null values, truncated values and ensuring correct data aggregations. * Preparing Defect Report, retesting the defects and assigning the defects to developer. * Developed a **database comparison utility using stored procedure.** |

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| **Project** | **SEMPRA ENVOY NEXT GENERATION** |
| **Environment** | **Oracle, Windows, SQL Store Procedure, UNIX server, Toad, Business Object Reports, HP Quality Center** |
| **Duration** | **11 months** |
| **Role** | **Test Analyst** |
| **Description** | **Sempra Energy is an American natural gas utilities holding company based in San Diego, California.** **SoCalGas Envoy is the latest generation of Internet- based gas transportation management System.** |
| **Responsibilities** | * Understanding the Client Requirements and functionality of the system. * Prepare and Execution of test cases as per requirement. * Preparing Defect Report and assigning the defects to developer. * Involved in stored procedure unit testing. * Mapping functional requirements with test cases. * Retesting the cases where defect has been raised. * Designing SQL scripts to automate regression test cases. * Developed complex SQL queries for querying data. |

**Academic Review**

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| **Degree** | **Institute** | **University/ Board** | **Year of Passing** | **%/Grade** |
| **CDAC** | C-DAC, Pune | CDAC-ACTS | 2014 | A |
| **B.E. (CSE)** | H.R Institute of Technology Ghaziabad, UP | UPTU | 2013 | 68.0 |
| **12th** | DMPS | C.B.S.E | 2009 | 68.0 |
| **10th** | DMPS | C.B.S.E | 2007 | 68.0 |

**Personal Skills**

* Leadership Quality with good team-player.
* Adaptable to any environment.
* Ability to think broadly and conceptually.
* Clear thoughts, honest working, optimistic, willingness to learn.