**Jacob Brown**

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**Current Location:** Pune

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**Career Objective**

To work in an organization, where professionalism & enthusiasm are recognized and appreciated. To contribute strongly to the performance of the organization, deliver success through a unique drive for excellence.

**Professional Summary**

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| Over 2.6 Years as Associate Consultant, professional IT experience in Data Analysis which includes DWH/Big data in Capgemini Pune. Hands on experience on ETL and Big data Tools such as Datastage, Informatica -ETL development, Talend, Teradata components such as Designer, Workflow Manager, Hadoop stack, HDFS, Map Reduce. Have good knowledge of Talend 6.3.1 ETL and IBM Rational Quality Manager. Good Exposure on Apache Hadoop Map Reduce programming PIG Scripting and Distribute Application and HDFS. Expertise and well versed with various Datastage and Talend Transformationss, Partition, De partition , Dataset and Database components. Analyzing the source data to know the quality of data by using Talend Data Quality. Composing TWS schedule files and executing code through schedules.  Designed various DataStage jobs and Sequencers to load data into Teradata using various source files Worked with Data mapping team to understand the source to target mapping rules Worked closely with the development and DA team to understand the new changes in the design & accommodate the same in the test strategy. Involved in Defect Status, Meeting and Walkthrough along with Development, clients and Team members. Designed various Talend jobs to load data from Teradata to AWS Redshift.  Involved in Training sessions & Knowledge transfer sessions for new joiners. Quick learner and excellent team player having ability to meet tight deadlines and work under pressure. |

**Project Details**

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| 1. | PROJECT PROFILE |
| Project Name | GDAP Migration and GDAP Operations Support |
| Duration | July 2017 to till date |
| Roles and Responsibilities | This project aim is to migrate the existing GDAP Application from Data Stage to Talend and Teradata to Redshift.  Created Talend ETL jobs to receive attachment files from pop e-mail using tPop, tFileList and tFileInputMail and then loaded data from attachments into database and achieved the files. Responsible for creation of Talend batch jobs for daily jobs and history load, Source SQL Query, Ensuring compliance of business Standards. Designing,Planning,Debugging and maintaining unit test case, data validation and integration testing. Setting up the environment and executing the scripts and testing part. Testing the data from source to target in AWS Redshift as source and raising defects whenever required Involved in loading data from UNIX file system to HDFS.  Provided deployment support during release. |
| Tools Used | Talend6.3, Redshift,S3, Hadoop HDFS,Unix |

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| 2. | PROJECT PROFILE |
| Project Name | McDonalds Reporting and Break fix |
| Duration | Mar 2017 to July 2017 |
| Roles and Responsibilities | Data Warehouse Testing in Waterfall environment Testing the data of tables using toad. Validating the source data from Datastage to tables in Teradata. In-depth knowledge of UNIX shell scripting Testing the data from source to target in toad and then presenting same into SSRS reports. Initiating offshore team meetings for process improvements.  Develop automation scripts for reducing manual efforts. |
| Tools Used | Teradata, Putty, Datastage, sql,Unix Shell Scripting |

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| 3. | PROJECT PROFILE |
| Project Name | McDonalds GDW BUILD Analytics |
| Duration | Oct 2016- Feb 2017 |
| Roles and Responsibilities | This project aim is to Design and Develop Data Stage jobs to load data into Teradata as per requirement.  Working as offshore SPOC, responsible for derivable, WSR report and status call with all stake holders. Planning, Debugging and maintaining it in test plan. Involved in the impact analysis of the existing report, Creating Mapping documents, HLD and LLD Setting up the environment and executing the scripts using Teradata multiple utilities and testing part. Testing the data from source to target in sql developer, Teradata  Creation of Teradata SQL Scripts, UNIX Shell Scripts, Python Raising defects wherever required. Documenting test summary. Deep knowledge of Informatica interaction among these components Provided deployment support during release. |
| Tools Used | Teradata, Informatica, Datastage, UNIX, Sql Developer, Oracle |

**Skills Profile**

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| Operating System | Windows 7/8/10, LINUX |
| Languages | | C,C++Unix Shell Scripting, Python |
| Database | | Oracle 11g, SQL, Teradata, Redshift |
| ETL tools | | Talend 6.3,IBM DataStage 11.3, |
| 3 Months Training | | SSIS, SSRS, Datastage, Unix, SQL,PLSQL |

**Other Information:**

* Have conducted SQL and automation training for fresher’s.
* Worked on Automation mentioned below:
* Developed script in Unix for DDL comparison of tables.
* Developed script in Unix for comparing count of Oracle source and Teradata tables.
* Developed script in Unix for comparing Testing and Development scripts.

**Education**

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| Year | Qualification | Institute | %Marks |
| 2016 | B.E. in Computer Engineering | Sinhgad Academy of Engineering Pune | 72.8 |

**Academic Achievements**

* Class Representative of my class in College.
* Received Certificate of Recognition in Capgemini within 1 year.
* Got Recognition award for good performance
* Got promoted to Associate Consultant within 2 years of my career.
* Awarded Pat on Back Award and Star of the Project for outstanding performance in current project
* **Declaration**: - The above statements are true to the best of my knowledge and belief.