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**swathi.A**

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| Professional summary |  | Associate Software Engineer at TCS with 4.5years’ experience in ETL Testing for Data warehousing applications. |
| CAREER highlights |  | > i am having 4.5 YEARS of experience on ETL Testing and Testing in Data warehousing Environments. **>** Having Good Knowledge on Extraction, Transformation and Loading Process (ETL) of the Data warehouse.  **>** Having good knowledge of **SQL queries, ETL concepts, DWH testing** and process.  **>** Have good experience in Testing mapping with test plan while following baseline test cases.  **>** Improved system performance by re-designing the long running batch jobs in the application by fine tuning SQLs. **>** Having good knowledge on Data warehousing concepts.  **>** Hands on experience in testing Facts and Dimensional tables based on mapping logic.  **>** Hands on experience in writing database queries.  **>** Having good knowledge on UNIX Commands. **>** Good Analytical, Problem Solving & Communication Skills with ability to learn & adapt to new technologies. **>** Able Team Player and worked with individuals at various levels for critical projects with timely deliverables. |
| Technical SkillS |  | Testing: - Data warehouse, ETL Testing, Database Testing.  Database – Hive, MySQL, SQL Server, Oracle, Unix  ETL Tool: - Informatica power canter  Test Management Tools: - ALM, JIRA  Operating System – Windows, Linux. |
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| Work SUmmaryWork SUmmary |  | **Test Engineer | TCS | Aug 2020 – Present Project –**ARCA PROJECT  **Summary –** This project is to transform the (Legacy) system to HDP Environment (Hadoop distributed platform) Enhancements and resolve the defects in the application over the built-in system  **Responsibilities** – Team Member. Nature of work involves Business Impact Analysis, Design, Testing  **Technologies –** HIVE SQL, ORACLE SQL & PLSQL  **Tools** – Informatica (ETL Tool), Oracle (Database), HIVE AutoSys, (Scheduler), HP ALM (Ticketing tool),  **Operating System** –Windows, Linux  **Project Task Details**   * High level and Low-level design of initiatives based on Business requirement for enhancements * Creating and executing of Technical and functional test cases for various Business Scenarios. * Implementation of code components, maintaining and supporting the installed components * Maintenance and support of various schedules and Jobs in Production, Code walkthrough, Test case walkthrough and review of the same.   **Test Engineer | TCS |DEC 2018 – July 2020 Project –**TRANZFORM  Blue Shield of California  **Summary –** This project is to transform the (Legacy) data into facets healthcare application  **Responsibilities** – Team Member. Nature of work involves Business Impact BI Testing, Test Analysis  **Technologies –** HIVE SQL, ORACLE SQL & PLSQL  **Operating System** –Windows, Linux  **Project Task Details**   * Involved in gathering the requirements, designing and testing. * Used OGG & Sqoop to ingest data from various source systems into Hadoop cluster. * Used Big Decisions a data profiling tool for profiling the source data before sending it to Data Lake. * Active Co-ordination with other teams like Mapping Team, Data Quality Team, UAT & Development team. * Defect Fixing and analysing the root cause.   **Achievements** - Appreciated with “Above and Beyond” award multiple times over the past 2 years of project journey for achieving critical project deliverables - Appreciated for helping an external project in achieving their targets, by providing our technical guidance. |
| PersonalsummaRy |  | Full Name: Swathi. A Date of Birth: 30-07-1990 Nationality: Indian. |
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