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**SOFTWARE TESTING/Business Analyst**

**Seeking assignments with a growth oriented organisation.**

**PROFESSIONAL SYNOPSYS**

* A result oriented professional with 7.5 years of experience in Software Testing and Business Analysis.
* **Currently associated with RealPage India Pvt Ltd as QA III Analyst,** Earlier worked in **Oracle India Pvt Ltd** Hyderabad as a **Senior Software Engineer, Capgemini India Pvt Ltd** as **Associate Consultant.**
* Well versed in identifying & communicating core issues; source of information for technological requirements.
* Experienced in **Requirements gathering** and converted them into **Business cases and User stories**.
* Have knowledge on different technology like **SQL**, **Teradata**, **SQL Server**, **Cognos**, **TOAD**, **UNIX**, **DataStage**, **Excel**, Quality Centre, **ALM** and **JIRA**.
* Prepared **Test Strategy, Test Plan,** **Entry Criteria, TSR, CAM** and **Exit Criteria** documents.
* Having experience on Agile Methodology and Watetfall model.
* Have Knowledge on **OBIEE** dashboard creation, application re-starts and **web services** testing.
* Excellent in authoring Test cases and execution of test cases.
* Excellent analytical, organizational, planning skills with demonstrated abilities in leading motivated teams towards achieving organizational goals.
* Hands on Experience on **OATS** (Oracle Automation Testing Suite) with GitHub.
* Having experienced knowledge on **SDLC**.
* Have knowledge on Defect tracking, bug reporting, Test case review and requirement analysis.
* Excellent exposure and ability to learn any tool quickly.

**AREAS OF EXPERTISE**

**Technical:**

* Experience on Data warehouse/ ETL testing.
* Good experience in testing – Functional, Negative, Integration & Regression testing.
* **Hands on experience in writing complex database Queries.**
* Having good knowledge on **UNIX** commands.
* Extensive knowledge on **SQL** concepts.
* Having good knowledge on preparation of **PTP, TSR, CAM, ST Entry and Exit criteria** documents·
* Excellent analytical skills and innovative problem-solving ability.
* Execution of the developed automation scripts as part of regression testing for the various releases of the projects.
* Adoption of the existing scripts for future releases by updating function libraries and object repositories.

**Managerial:**

* Performing various phases of software testing.
* Review of Test cases.
* Conducting functional tests and analysis of reported defects.
* Coordinating in smooth implementation of the project; extending post-implementation and application maintenance support to the client.
* Working as Test Lead for FALOCN and SNBC projects.

**ORGANISATIONAL SCAN**

*Key Accountabilities*

* Working in a team of 4+ resources
* Identified High Level Test Scenarios mapping to the Client Requirements.
* Developed Detailed Test Cases for the different components of the application in scope ensuring test coverage using Requirement Traceability Matrix.
* Test Cases updated based on review & changes to approved requirements.
* Involved in test execution based on test cases developed and on the basis of functional knowledge.
* Involved in detailed test reporting to lead and clients.
* Worked on Quality Centre (9.2) and HP ALM.
* Constantly communicated with the onshore Client for better understanding of any Requirements or any critical Issue or behaviour as found in the Application.
* Proactively identified & communicated issues with the development team early during the test life cycle and tracked the defects to closure.
* Involved in overall System/Integration Testing, Functional Testing, New Enhancements Testing, Change Request Testing, Regression Testing phases in the project.
* Training in software testing theories and procedures.

***Notable Attainments***

* ISTQB certified Tester foundation level
* Recipient of “**Best Debut Award**” in First Project of Career.
* Got “**Project Star**” award for FALCON project

**PROJECTS**

**Product 1- Custom Reports and Business Intelligence Dashboards**

Company : RealPage India Pvt Ltd

Product : BI and Custom Reports

Tools : Cognos, SQL Server and JIRA

Role **:** QA III analyst

RealPage India provides the customizable dashboards, custom reporting and foundational reports to actionable scorecards for property management. Business Intelligence accelerates your profitability through increased revenue and reduced expenses. Gain valuable insight and clarity into performance across your portfolio. Immediately identify risk and opportunity, access contextualized analysis impacting the metrics that drive performance.

**Responsibilities:**

* Developed test cases for each ticket in JIRA.
* Identified and writing scenarios for Regression testing.
* Involved in user creation for different customers.
* Validation of BI Dashboards with SQL Server.
* Custom reports testing by using one-site reports and by writing SQLs with database.
* End to End data validation of newly created BI dashboards.
* Validate the reports data by using Cognos BI designer.

**Product 2- FGRC**

Company : Oracle India Pvt Ltd

Product : Oracle Fusion GRC

Tools : ALM 11.0, Web services, JIRA

Role **:** SeniorSoftware Engineer

Fusion Governance, Risk and Compliance Manager (FGRC) helps reduce the cost and complexity of compliance and help leverage compliance efforts to create new process efficiencies. A set of self-contained, loosely coupled functional modules called Application Modules collectively provide an integrated system of components necessary to manage Governance, Risk, and Compliance objectives.

**Responsibilities:**

* Developed test cases for every module in application.
* Identified Test Scripts for Regression testing and running the automation scripts on regression tests.
* Involved in application **re-starts** and Imports the dumps data into Upgrade builds.
* Configured OBIEE Reports for every build.
* OOB reports testing.
* User creation and **Security** testing
* **Import and Export**

**Product 3- HCM Connect and HCM Daily Runs**

Company : Oracle India Pvt Ltd

Product : Oracle HCM Connect

Tools : ALM 11.0, Putty, FileZilla, SQL Developer

Role **:** SeniorSoftware Engineer

Human Capital Management (HCM) Connect helps reduce the cost and complexity of data extraction and loading. It consists of HDL and HCM. As part of HDL process, we take the file from local server and load into fusion environment without enter server locations. In the HCM connect we can take the data from fusion environment to local server without loss of any data.

**Responsibilities:**

* Identified Test Scripts for Regression testing and running the automation scripts on regression tests.
* Involved in application re-starts
* Configured OBIEE Reports for every build.
* Data Validation
* Import Extracts into Application.

**Project 4-FALCON**

Company : Capgemini India Pvt Ltd

Client : ANZ banking group

Technologies : Data Stage

Environment : UNIX

Database : Oracle 10g

Tools : Toad 9.1, HP ALM 11.0, Putty, SSH

Role **:** Senior Tester

FALCON is a project which gives the interaction between customers across different source systems. In this project inbound files got from 4 source systems and to generate the 9 output extracts in the outbound. Reports got generated from these outbound extracts. In this project, we loaded the inbound files into staging tables and then after generated the extracts. Verified the complex logics in the staging table through SQL in Oracle (Toad) and validated the outbound extracts.

Responsibilities:

* Involved in functional study of the application
* Running the jobs for ETL process
* Running upstream and downstream sequences, verifying the logs in **DataStage**
* Prepared and ran **SQL** queries to verify target extracts data.
* Prepared **Entry Criteria, TSR, CAM** and **Exit Criteria** documents.
* Developed, Reviewed & Executed Test Scripts and Designed test data.
* Validating the data from source files -> Staging tables -> target files (**Extracts**)
* Tracking & reporting defects in HP **ALM**
* Reporting daily testing status report.
* Involved in **SIT, UAT** and **BVT** support

**Project 5-SNBC**

Company : Capgemini India Pvt Ltd

Client : ANZ banking group

Technologies : Data Stage

Environment : UNIX

Database : Oracle 10g

Tools : Toad 9.1, Teradata, HP Quality Center 9.2, Putty, SSH

Role **:** Senior Software Engineer

SNBC Strategic-Next Best Conversation provides the interaction between bank and its customers. In this project 160 source files moved to RSDS tables, we got different source systems like CTM, where one file splitted into 15 files and load into 15 different RSDS tables. After RSDS completion moved the RSDS table data into Core tables with simple transformation rules, and then we moved the data into presentation layer views (Dims and Facts) with complex transformation rules.

Responsibilities:

* Involved in functional study of the application
* Running the jobs for ETL process
* Running upstream and downstream sequences, verifying the logs in **DataStage**.
* Prepared **Entry Criteria, TSR, CAM** and **Exit Criteria** documents.
* Verifying the data which is loaded into target database.
* Getting the source and target files to their source path and target path respectively using SSH.
* Verifying if the files are present in the correct paths through basic **UNIX** commands.
* Validating the data from source files -> RSDS tables -> CORE tables->Presentation layer (Views) -> target files.
* Tracking & reporting defects in Quality Center(QC)
* Reporting daily testing status report.

**Project 6- AIP**

Company : Capgemini India Pvt Ltd

Client : ANZ banking group

Environment : UNIX

Database : Oracle 10g

Tools : Teradata, HP Quality Center 9.2, Putty

Role **:** Senior Software Engineer

Australia Information Platform project will create the account and address details of customers across the core customer management systems (Source Systems) within the ANZ institutional bank. It will provide the details to FATCA platform that enables customer details from all core systems to be integrated into a central repository for data cleansing, de-duplication and future workflow and reporting enhancements

Responsibilities:

* Verifying the ETL data in target database
* Prepared and ran **SQL** queries to verify target extracts data.
* Verifying if the files are present in the correct paths through basic UNIX commands.
* Developed, Executed Test Scripts and Designed test data.
* Validating the data from CORE tables->Presentation layer (Views) -> target files.
* Identified Test Scripts for Regression testing.

**Project 7- HRRA**

Company : Capgemini India Pvt Ltd

Client : ANZ banking group

Database : Oracle 10g

Tools : Teradata, HP Quality Center 9.2

Role **:** Software Engineer

HR Reporting and Analytics project provides the details of employees present in the bank. This project helps the number of employees in the bank, employ position, and like employ leaves, holidays, and status etc services. It gives the details to OBIEE platform to generate the reports. In this project my part of job demands Querying using multiple joins with a combination of Logics for mapping rule provided and verifies the behaviour of data projection on to Presentation layer from CORE tables.

Responsibilities:

* Prepared and ran **SQL** queries to verify target data.
* Developed, Executed Test Scripts and Designed test data.
* Validating the data from CORE tables->Presentation layer (Views)
* Identified Test Scripts for Regression testing and Change Request Testing
* Involved in System Integration testing, Regression testing

**ACADEMIA**

* B.Tech (ECE) from KBR Engineering College, JNTU University, Hyderabad in 2012. Secured **FIRST CLASS WITH DISTINCTION (73.31%).**
* XIIfrom Masterminds Junior college, Siddipet. Secured **FIRST CLASS WITH DISTINCTION (86.8%)**.
* X from Sri Vidyabharathi Vidyalayam in 2006. Secured **FIRST CLASS WITH DISTINCTION (89.5%)**.