Bonali Ghosh

Email ID bons1820@gmail.com

Mob : 8939707575

**Career Objective**

To achieve a challenging position in Software Testing & Q.A. in a result-oriented company, where my acquired skills and knowledge will be utilized towards the growth and advancement of the organization

**Experience Summary**

* Having 7.5 year of IT experience working as a **Software Test Engineer**
* Good knowledge on Software Development Life Cycl**e (SDLC)** and Software Testing Life Cycle **(STLC).**
* Experienced in development of Test Plan, Test Cases, and Test Scenarios &Bug Logging & Reporting.
* Have hands-on experience on Test Management Tools, AGILE Testing Experience , oracle sql, PlSql
* Experience in **SQL Server, , DB2, and Shell Scripting**, Linux and also have ability to evaluate ETL/BI specifications and processes, aws cloud testing
* Experienced in Black Box Integration, Regression,Functional, Front End and Back End Testing.
* ETL experience with Snowflake testing
* Previous Scrum experience Agile Project Methodology expertise
* Having good experience on shell and **Selenium automation**
* Document authoring and Review skill and good communication skill have experience on client interaction
* functional testing tool knowledge like ALM Bugzilla, Jira
* Performed Regression, Usability Testing, Functionality Testing, Sanity Testing, GUI Testing, Product Testing, Agile Testing. Have a capacity to work hard in order to meet the stipulated deadlines.
* Broader Domain experience in **Capital Markets across modules and instruments especially Derivatives (Bonds, Options, Futures, Swaps)**
* Strong team player and very good in interacting with Business users, Functional and Technical team to meet the project deadlines

**Work Experience**

* Working in Adqura from August 2022 to April 2023
* Worked in CGI from Feb 2021 till May 2022
* Worked in Objectwin as Software Engineer from Aug 2019- March 2020
* Worked with **Accenture** as Application Developer Analyst from Nov 2016- Jan 2019
* Worked as a Software Test Engineer in **Syntel INC Limited** Chennai from **March, 2014 –Oct 2016**

**Education Credentials**

* **B.E**  from Sri Shankaracharya Institute Of Engineering and technology affiliated to CSVTU, in 2013

**Project Profile**

**Client : Vodafone**

Worked as MDM QA – Application Deals with Vodafone MBB plans.

* **Tool Used**: **Quality Centre , Bugzilla, ,sql, Informatica MDM** , Selenium ,**Shell Scripting,unix** aws cloud testing Control M and QlikSense

Roles and responsibilities –

* Involved in developing Test Cases, Test Plans, Test Execution, Defect Tracking, and Report Generation using Quality Center / HP ALM based on functional specifications.
* Involved in end-to-end defect management of assigned projects. Identified defects, assess root cause, and prepared detailed information for developers and business stakeholders.
* Experienced in Data Validation and Backend testing of databases to check the integrity of data.
* Used HP ALM for Test Management, Defect Management and save/manage the automation scripts created using Selenium
* Experience in testing of Data Warehouse/ETL Applications developed in Informatica,using SQL Server, Oracle, DB2, and UNIX and also have ability to evaluate ETL/BI specifications and processes
* Snowflake Testing is used to avoid any data loss and maintain data integrity.
* Understanding the project requirement
* Assuring software product quality through testing and inspection.
* Preparing/Updating the test case document for testing of the application
* Conducting the test including smoke ‘

**Client : JPMC, Duration–2/21 to May 2022**

Working as MDM QA –

* **Tool Used**: **Quality Centre , Bugzilla, ,sql, Informatica MDM** , Selenium ,**Shell Scripting,unix** aws cloud testing Control M and QlikSense
* aws cloud testing

**Project Details :** FlexTrade enables you to manage multiple portfolios comprised of several sub-accounts over many global destinations from a comprehensive blotter.

FlexTrade provides a strategy matrix that enables you to segregate each portfolio into separate execution strategies, while maintaining portfolio level control. In addition to a comprehensive suite of broker-provided algorithms and benchmark-driven strategies, such as VWAP, TWAP and Arrival Price, FlexTrade offers a comprehensive suite of pairs and arbitrage strategies

**Roles and responsibilities –**

* Involved in developing Test Cases, Test Plans, Test Execution, Defect Tracking, and Report Generation using Quality Center / HP ALM based on functional specifications.
* Involved in end-to-end defect management of assigned projects. Identified defects, assess root cause, and prepared detailed information for developers and business stakeholders.
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* Assuring software product quality through testing and inspection.
* Snowflake Testing is used to avoid any data loss and maintain data integrity.
* Preparing/Updating the test case document for testing of the application
* Conducting the test including smoke testing/executing the test cases.
* Updating the test result document.
* Log/File the defect in defect tracking tool/bug reporting.
* Discuss doubts/queries with the Development team.
* Client interaction & consultation.

**Client : Volvo eCom, Duration–2/21 to Nov 2021**

Working as MDM QA - Auto for Volvo IT Services, the project is about eCOM market. Application name is need, PartsASISTIt is the revolutionary way to order heavy duty truck parts online. Order with confidence, so Buyer can get back to what really matters.

* **Tool Used**: **Quality Centre , Bugzilla, ,sql, Informatica MDM** , Selenium ,**Shell Scripting,unix** aws cloud testing Control M and QlikSense

**Roles and responsibilities –**

* Involved in developing Test Cases, Test Plans, Test Execution, Defect Tracking, and Report Generation using Quality Center / HP ALM based on functional specifications.
* Involved in end-to-end defect management of assigned projects. Identified defects, assess root cause, and prepared detailed information for developers and business stakeholders.
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* Understanding the project requirement
* Snowflake Testing is used to avoid any data loss and maintain data integrity.

**Project : Smart Audit Project (PWC) Duration: Aug 2019 – Mar 2020**

**Client: PWC :** Role: Test Engineer Team Size: 3

* **Tool Used**: **Quality Centre , Bugzilla, ,sql, Informatica MDM** , Selenium ,**Shell Scripting,unix** aws cloud testing Control M and QlikSense

**Role Description:** I have written test cases fully performed testing, interacted with clients, preparing Traceability matrix have did end to end testing, SIT

**Project Details :**

Smart Audit application is deal with the audit of different company on current year and prior year basis And this audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluating the overall presentation of the consolidated financial statements.

**Roles and responsibilities –**

* Involved in developing Test Cases, Test Plans, Test Execution, Defect Tracking, and Report Generation using Quality Center / HP ALM based on functional specifications.
* Involved in end-to-end defect management of assigned projects. Identified defects, assess root cause, and prepared detailed information for developers and business stakeholders.
* Experienced in Data Validation and Backend testing of databases to check the integrity of data.
* Used HP ALM for Test Management, Defect Management and save/manage the automation scripts created using Selenium
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* Log/File the defect in defect tracking tool/bug reporting.
* Discuss doubts/queries with the Development team.
* Client interaction & consultation.

**Project -1: RSA Galaxy MDM Duration: Nov 2016 – Jan 2019**

**Client: Royal sun alliance:** Role: Test Engineer Team Size: 3

* **STool Used**: **Quality Centre , Bugzilla, ,sql, Informatica MDM** , Selenium ,**Shell Scripting,unix** aws cloud testing

**Role Description:** I have written test cases fully performed Functional testing, interacted with clients, preparing Traceability matrix have did end to end testing, SIT

**Project Details:**

RSA Insurance Group plc ([trading as](https://en.wikipedia.org/wiki/Doing_business_as) RSA, formerly Royal and Sun Alliance) is a British [multinational](https://en.wikipedia.org/wiki/Multinational_corporation) [general insurance](https://en.wikipedia.org/wiki/General_insurance) company headquartered in [London](https://en.wikipedia.org/wiki/London), [United Kingdom](https://en.wikipedia.org/wiki/United_Kingdom). RSA has major operations in the UK & Ireland, Scandinavia and Canada and provides insurance products and services in more than 140 countries through a network of local partners. It has 17 million customers. RSA was formed by the merger of Sun Alliance and Royal Insurance in 1996.

RSA is listed on the [London Stock Exchange](https://en.wikipedia.org/wiki/London_Stock_Exchange) and is a constituent of the [FTSE 100 Index](https://en.wikipedia.org/wiki/FTSE_100_Index).

**Roles and responsibilities –**

* Involved in developing Test Cases, Test Plans, Test Execution, Defect Tracking, and Report Generation using Quality Center / HP ALM based on functional specifications.
* Involved in end-to-end defect management of assigned projects. Identified defects, assess root cause, and prepared detailed information for developers and business stakeholders.
* Experienced in Data Validation and Backend testing of databases to check the integrity of data.
* Used HP ALM for Test Management, Defect Management and save/manage the automation scripts created using Selenium
* Experience in testing of Data Warehouse/ETL Applications developed in Informatica,using SQL Server, Oracle, DB2, and UNIX and also have ability to evaluate ETL/BI specifications and processes.
* Experienced in Black Box Integration, Regression,Functional, Front End and Back End Testing.
* Involved in establishing automated Hadoop Integration testing system and implementing oozie workflow.
* Responsible for Analysis and Defect Tracking using HP Quality Center/ALM, Test Director, JIRA, IBM Clear Quest.
* Implemented Optimization techniques for better performance on the ETL side and also on the database side
* Updating and sharing regular status
* Giving signoff
* Preparing test closure document

**Project -1: Livewire Duration: June 2015 –Sep 2016**

**Client: State Street bank and trust** Role: Test Engineer Team Size: 2

**Skill Used**: Quality Centre, Domain Knowledge, Smoke Testing, Sanity Testing, Bugzilla, Selenium Web Driver **,** ETL testing,unix Shell scripting

**Role Description:** I have written test cases fully performed Functional testing ,interacted with clients, preparing Traceability matrix have did end to end testing

Project Details: State Street Bank and Trust Company or simply State Street is a custodian bank organized as a Massachusetts trust company specializing in services to mutual funds and their advisers, collective investment funds, corporate and public pension funds, insurance companies, operating companies and non-profit organizations. It is a subsidiary of the State Street Corporation, and used to also provide retail banking and commercial lending products until it sold off that division in 1999 to Citizens Financial Group (a subsidiary of the Royal Bank of Scotland), of Providence, Rhode Island. The retail banking and commercial lending units were sold for $350 million

.Project deal with data stored in day to day transactions.

**Roles and responsibilities –**

* Understanding the requirement
* Raise clarifications
* Test plan preparation
* Test case preparation with SQL queries based on Technical design or mapping document
* Review test cases and SQL queries
* Execute test cases
* Run ETL jobs
* Raise defects
* Active participant in defect triage call
* Tracking defects
* Updating and sharing regular status
* Environment test coordination, code deployment, release management and communication   experience
* Giving signoff
* Preparing test closure document

**Project -2: SORP**

**Client: State Street Global Services Duration: OCT 2014– June 2015**

**Role**: Test Engineer **Team Size**: 2

**Skill Used**: Manual Testing, Functional Testing, Smoke Testing, Regression Testing, Capital Market, unix Shell scripting

**Project Details:** Global Services is the investment servicing division of State Street, also known as the State Street Bank & Trust Co. It provides asset owners and managers with custodian (safekeeping, corporate actions), fund accounting (pricing and valuation), and administration (financial reporting, tax, compliance, and legal) services

Global Services handles assets from many classes, including equities, derivatives, exchange-traded funds, fixed income assets, private equity, and real estate. State Street now administers 40 percent of the assets under administration in the US mutual fund market

Global Services also provides outsourcing for operations activities and handles $10.2 trillion (USD) of middle-office assets

**Roles and responsibilities –**

* Understanding the project requirement
* Assuring software product quality through testing and inspection.
* Preparing/Updating the test case document for testing of the application from all aspects.
* Conducting the test including smoke testing/executing the test cases.
* Updating the test result document.
* Log/File the defect in defect tracking tool/bug reporting.
* Discuss doubts/queries with the Development team.
* Client interaction & consultation.

**Personal Details:**

Date of Birth : 15-04-1990

Marital Status : unmarried

Sex : female

Nationality : Indian

E mail id bons1820@gmail.com

Address : Bangalore

Hobbies : Cooking,

Strength : Adaptability, Quick learner, Ability to work with team, Result oriented

**DECLARATION-:** I hereby declare that all the above-furnished information is correct to the best of my knowledge.

**Place:**Bangalore**Bonali Ghosh**