**Kaushal Sinha**

Test Engineering Senior Analyst

Accenture, Pune, Maharashtra

Mobile: +91 7738717704

Email: [kaushal.kenedysinha@accenture.com](mailto:kaushal.kenedysinha@accenture.com)

# Summary of Experience

* 6+ years of IT Experience in Software Quality & Testing and Data Analyst.
* Expertise in ETL Testing (Informatica), Functional, Integration, Regression, Database testing and Automation (Using Data Driven Framework) testing.
* Capable of interpreting business requirements; functional specifications and align to test strategies and delivery outcomes.
* Advance ISTQB, Oracle SQL, NCFM Financial Module and AINS 21 certified professional.
* Strong experience in preparing documentation, preparing test environments, preparing test data, executing and analyzing the results.
* Experience leading and coordinating with teams to achieve Project goals.
* Good knowledge and understanding of STLC, Defect Life Cycle and Agile Methodology.
* Experience working in the agile development environment with frequently changing requirements and features set.
* Involved in creating Test Plan, Test Cases, Status Report & Metrics and Closure reports.
* Expertise in defect logging, tracking and verifying defects
* Extensive working experience on Test management and Defect Tracking Tools – **ALM**.
* Expert in writing SQL queries.
* Experience in Automation Testing using Selenium (Data Driven Framework).
* Basic knowledge of Data warehousing concepts.
* Basic knowledge of Java and UNIX.
* Aware about the DevOps Concepts and how Testing benefits by using DevOps.
* Knowledge of ETL (Extract, Transform & Load) testing involving joins and transformations.
* Experience working in onsite/offshore model.

# Technical Skills

|  |  |
| --- | --- |
| **Category** | **Skills** |
| Testing Techniques | ETL Testing, Functional Testing, Automation Testing, Regression Testing, SIT Testing, Ad-Hoc Testing , Black Box Testing, Sanity & Smoke testing , Agile Methodology- SCRUM. |
| Software QA | Test Plan, Test Cases, Test execution, preparing Checklist and RTM, Defect tracking and reporting, TCR, scheduling and attending walk through with BAs. |
| Test Management Tools | ALM |
| Databases | Oracle SQL, Teradata |
| Domain | Capital Market, Wealth Management, Merchant Acquirer(Card Payment) and Property Insurance |
| Automation | Selenium 2.0 using Data Driven Framework, VBA, UFT trained only |
| Defect management | ALM, Team Track, Onyx(State Street Proprietary) |
| Configuration management | SharePoint, Vault |

**Education**

**Bachelor of Engineering (Computer Science Engineering)**

Sant Gadge Baba Amravati University (Maharashtra) - 65.14%

**Certification**

|  |  |  |
| --- | --- | --- |
| Certification | Institute | Year |
| Financial Market Beginner Module | NCFM | 2013 |
| Certified Tester Foundation Level (CTFL) | ISTQB | 2013 |
| SQL Fundamentals (1Z0-051) | Oracle | 2014 |
| Certified Technical Test Analyst (CTAL-TTA) | ISTQB | 2016 |
| AINS 21 – Property and Liability Insurance | AINS | 2017 |

**Trainings**

DevOps and Design Thinking Trained

TOSCA Training in Progress

# Awards

**SIMPLE – Syntel Value Award - Quarterly Individual Award (2014)**

Individual contribution for delivering a complex testing project in a simpler way.

**Accenture Excellence Award (ACE) –Quarterly Team Award - Quarter1- 2017**

Delivered a critical project to the client within time frame with no defect in production.

**Client’s 212 Degree Award - Jan 2017**

Recognized for extra effort put in work that made the difference while delivering Corporate Credit Card.

**Client’s 212 Degree Award –Feb 2016**

Recognized for extra effort put in work that made the difference while delivering WCRE Project

# Project Experience

|  |  |
| --- | --- |
| **Project Details** | **Role and Responsibilities** |
| Client: Barclays Bank  Project: SDMI-Allocation Engine  Duration: 2 months | **Role: Test lead/Senior Test Analyst**   * Understanding business requirement and preparing test strategies for the same. * Identified data streams and reviewed data models for test strategies. * Conducted source to target data mapping. * Verified data completeness and transformation rules. * Identified defects and errors in data prior to data processing. * Mitigated existing issues and provided solutions. * Processed data for testing and analytics after mitigation of data errors. * Collaborated with back end and database testers. |
| Client: Barclays Bank  Project: Bpaid-SDMI  Company: Accenture  Duration: 6 months | **Role: Senior Test Analyst**   * Understanding Functionalities of the system as per the Client. * Data gathering, cleansing and import/export in different formats. * Verifying the data in target database by ETL process * Verified column mapping between source and target * Prepared test data for functional & Integration testing * Interactions with BA & Dev teams to resolve the issues. * Reporting daily testing status. * Designed, Reviewed & Executed Test cases. * Identified Test cases for Regression testing * Defect Analyzing and Reporting in QC * Communication with client for Data management. * Test case execution. * Created Automated Regression test suite using VBA. * Created automated RTM to track the changes in DMD. |
| Client: CNA Insurance  Project: Corporate Credit Card  Company: Accenture  Duration: 1 months | **Role: Sr. Test Analyst**   * Understanding of the existing PeopleSoft finance system. * Interacting with clients to understand the requirements. * Creation of Test conditions, Test cases and Reviewing. * Test data preparation for execution. * Test execution and bug reporting. * Preparation of defect report and test closure report. * Project Signoff documentation. |
| Client: CNA Insurance  Project: Data Balancing(Re-Write)  Company: Accenture  Duration: 6 months | **Role: Sr. ETL Tester**   * Understanding the client requirement. * Provide Level of efforts and estimations. * Creating Test plan, Test Scenarios and Test Cases. * Writing SQL for data validation. * Proper explanation of the test result with client and developers for ensuring the process is running as expected. * Ensure timely delivery and proper reporting. * Preparation of Defect report and test closure report. * Involved in root cause analysis of the defect. * Automating the Test Execution and Data Validation process using VBA. |
| Client: CNA Insurance  Project: Performance Rating  Company: Accenture  Duration: 3 months | **Role: Sr. Test Analyst**   * Understanding of the existing PeopleSoft HR system for Performance Rating. * Worked on client demos, KT sessions. * Understanding the requirement and providing testing estimation. * Creation of Test Plan and Test Scenarios. * Test Execution and bug reporting. * Re-Testing of the defect after fix. * Daily status meeting and DSR/WSR reporting. |
| Client: CNA Insurance  Project: WCRE  Company: Accenture  Duration: 3 months | **Role: ETL Tester**   * Interacting with the client and understanding requirement. * Creation of Test Plan and Test Scenarios. * Writing SQL queries for the Test Scenarios. * Preparation of test data for the test scenarios. * Execution of test Cases and documenting the test result. * Raising defect in ALM/Team Track and tracking till the defect closure. * Preparing Project Summary report and the Test closure report. |
| Client: CNA Insurance  Project: AdAn- Property Datamart  Company: Accenture  Duration: 5 months | **Role: ETL Tester**   * Understanding the requirement using DMD and Data Model. * Creation of Test Plan and Test Scenarios. * Co-ordination among the teams. * Creation of SQL scripts for Full data testing. * Preparation of Test Environment and Test Data. * Execution in Full Load and Incremental Load Testing. * Raised Defects in QC (Quality Center) and Team Track. * Tracked the defects using QC (Quality Center) and generated defect summary reports. * Daily status meeting and DSR/WSR reporting. |
| Client: IFDS  Project: OVAL  Company: Syntel  Duration: 12 Months | **Role: Test Analyst**   * Onboarding Old Mutual Wealth Management from SLALOM to Bluedoor. * Interacting with clients to understand the requirements. * Understanding the Requirement document and preparation of Understanding document * Creation of Test conditions and Reviewing * Creation of Test Script and Reviewing * Imparting Knowledge session to the new resources. * Creating Plan Metrices for OVAL Execution * Understanding ISA and JISA Product. * Creating Regression Automation Suite using Selenium Data Driven Framework. |
| Client: State Street  Project: Portfolio Accounting Management  Company: Syntel  Duration: 26 Months | **Role: Test Analyst**   * Working on different capital Market Products-Fixed Income Bonds, Options, Futures, Forwards and other Derivatives * Interacting with clients to understand the requirements. * Understanding the Requirement document and preparation of Understanding document * Creation and Execution of High Level and Low Level Test Cases * Using the Vault to maintain version of Tests Cases Documents * Result validation and Bug reporting in case of discrepancies * Preparing Bug Report as Client Support Document(CSD) * Defect Logging and Tracking in tool called Onyx and follow-up till resolution * Root Cause Analysis for the raised defect. * Service Pack Candidate (SPCs)- Preparation of Test Plan and Bug Fix Testing * Hot Fix QAs- Preparation of Hot Fix QAs Test Plan and Bug Fix Testing * Writing SQL queries to retrieves data from database * Involved in Functional, Report, Message, Database and SDK testing. * Created Excel Macros for comparing data. |

**Personal Details**

|  |  |
| --- | --- |
| **Name:** | Kaushal Sinha |
| **Address:** | F-5, Konark Campus, Viman Nagar, Pune-411014 |
| **PAN Card:** | AVIPK0482D |
| **Passport number:** | H9403097 |