**Navid Bin Arif**

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**Professional summary**

* 6 years of experience in software testing process which includes preparing Test Plans, Test Scripts, Test Cases and Test Scenarios Executing Tests based on business requirements and functional requirements and Defect Tracking for Manual Testing.
* Good Understanding of various software testing methodologies and SDLC concepts.
* Experience in Project Management methodologies like Waterfall/Agile and Iterative.
* Extensive experience in development of test plans, test strategies for testing and establishing test environments.
* Experience in manual testing of diverse range of applications like desktop, Web based, Client-Server, GUI, and Database.
* Good functional exposure in Insurance, Investment (equity and shares group, futures and options, Brokerage, Commodities), loans and Retail Banking domain.
* Have an ability to query and analyze data in databases- Oracle/SQL.
* Experience in bug tracking, bug reporting like Test Director, Bugzilla and Quality center.
* Experience in conducting Smoke Test, Functional, System Integration, Regression, User- Acceptance Testing (UAT) and Performance Testing.
* **Experience in testing Web applications with comprehensive knowledge of browsers and user interface testing techniques.**
* Maintain functioning test environments by verifying integration points and working proactively with DBA’s and Developers as necessary.
* Demonstrated outstanding leadership, creative problem solving and analytical skills across multiple platforms.
* Ability to quickly adapt and learn, work in-groups as well as independently with minimum supervision.
* Excellent communication skills highly motivated and result oriented professional.

**Technical Skills**

Testing Tools HP Quality Center 9.5/8.2/8.0/ ALM, Load Runner 9.5, Win Runner 9.2, Performance Center,

Bug Reporting Tools HP Quality Center 9.5/8.2/8.0, Bugzilla, JIRA, IBM Rational

Platforms Windows 2003 Server/98/2000/XP, MS-DOS, Linux,

Database Oracle 9i / 8.x, TSYS, DB2, PL/SQL skills, and MS Access

Web Technologies VBScript, HTML JavaScript

Web/Application Servers SOAPUI, IIS 4.0, Apache 2.0, BEA Web Logic 8.1

Other Tools: TOAD 8.5, MS Word, Excel, and PowerPoint.

Billing System: FDR, TSYS

**Professional Experience**

**Client: Bayview Financial, Coral Gables, FL**

**Aug 2015- Present**

**Role: Quality Assurance Analyst**

Bay view Financial Trading Group offers commercial real estate loans to real estate investors, mortgage companies, and brokers. It sources business through a wide network of thousands of financial institutions, mortgage companies, third-party brokers and advisors throughout the country.

**Responsibilities:**

* Reviewed Business Requirement Documents, Functional Requirements Specification, User Interface Design Documents and Use Cases to understand the functionality and working of the custom developed application.
* Authored, Reviewed, and Modified Test Strategy & Approach, Test Plans, Test Procedures to meet testing and product deadlines.
* Developed Test Plans, Test Cases to test the Screens and workflows for Quality Assurance.
* Wrote test scripts manually.
* Executed end to end testing.
* Involved in creating test strategies, status reports and test timelines that clearly communicate to business owners the history of UAT testing activities and results
* Created test plan and test cases for back end testing from the business requirement.
* Created and executed SQL queries using Relational Database.
* Responsible for Black Box, functional testing, User Acceptance Testing (UAT), smoke testing, exploring testing and Regression testing on various releases of ecommerce website.
* Used HP ALM to execute the test cases, track execution against the plan during testing and manage defects from inception to resolution.
* Assisted the business analysis team in preparing the Functional Specifications document.
* Prepared Test Plans and Test Cases based on the business requirements.
* Performed Functionality Testing of the application manually.
* Performed Requirement Decomposition to identify High Level Test Scenarios from Specification.
* Assigned and reviewed test cases created by the testing team in Quality Center
* Created and Maintained Traceability Matrix to ensure test coverage of all requirements
* Authorized, Scheduled the migration of code from development to different test environments.
* Involved in the executing and retrieving the data for SQL Queries.
* Involved in Database testing by writing & executing SQL&PLSQL queries by using SQL to validate that data is being populated in an appropriate tables & manually comparing the results with front-end values.

**Environment:** HP ALM, UAT, SQL, Oracle, MS Office Suite, Windows.

**Client: Lincoln Financial Group, IL**

**Jan 2014- July 2015**

**Role: Quality Assurance Tester**

Lincoln National Corporation is a Fortune 250 American [holding company](https://en.wikipedia.org/wiki/Holding_company), which operates multiple [insurance](https://en.wikipedia.org/wiki/Insurance) and investment management businesses through subsidiary companies. Lincoln Financial Group is the marketing name for LNC and its subsidiary companies.

**Responsibilities:**

* Developed test cases as per the approved business requirements and test plan.
* Identify the client/organizational needs and provide suitable Agile system based solutions
* Tested application under the Agile, scrum and sprint development and process.
* Ability to work using cross functional using Agile Methodology.
* Executed test cases and test script as per Wireframes and Visual Design Documents.
* Developed Test Strategies and Test Scenarios.
* Responsible for uploading test plans, test scripts into Quality Center.
* Responsible for mapping and scheduling the scripts as per the assigned schedule.
* Defects were raised in the HP Quality Center/ HP ALM for logging, tracking and reporting bugs.
* Created and maintained SQL Scripts to perform back-end testing on the oracle database.
* Performed Database testing using SQL queries
* Tested the GUI features and verified the functional testing of the application through Android  
  emulator.
* Involved in preparing the Automation Design document, identifying the test cases to be automated for Regression Testing using QTP.
* Experience with mobile cloud platform like Device Anywhere and Perfecto Mobile.
* Functional, GUI and interruption testing have been tested using the mobile platform.
* Executed the orders submitted in the mobile apps through mainframes.
* Log, track and review the defects using the Quality Center. Follow up on them, until the defect is fixed, retested and closed.
* Root cause analysis of defects and continuous process improvements
* Involved in the end to end testing of the native application and the mobile browser application.
* Submit the trade through the mobile app verify them in the order management system and execute them in the mainframes.
* Maintained Functional and Technical documentation.
* Analyzed and identified issues, and work closely with development teams to resolve those technical issues.
* Good understanding of the Record and run automation scripts in the automation tools

**Environment:** Device Anywhere, Android Emulator, J2EE, Java, SVN, Quality Center, HTML, Java Script, PL/SQL etc.

**Client: Fannie Mae**

**Nov 2012- Dec 2013**

**Project: Financial Sector - Transition**

**Role: QA Tester**

Fannie Mae is the one of the largest financial (mortgage) company. The primary function of this company is to provide liquidity to the nations finance mortgage system. Fannie Mae purchase home loans, which are prepared by the private firms and these loans into securities, guarantee the timely payment of principal and interest to outside investor.

**Responsibilities:**

* Involved in designing and documenting Test Plans, Test Cases, Test Scenarios, and Test Strategies based on business requirements and Design documents for Credit Card Online application.
* Worked with the Developers and the Test Lead to verify the Test Cases.
* Identified the Test Cases and documented them in Quality Center.
* Transferred the Test Cases into the Quality Center from Excel by formatting them in the required format.
* Performed Development Integration, System Integration, End to End and User Acceptance Testing for the data services.
* Performed Positive & Negative Testing for system validations.
* Performed Functional testing, Batch testing, System testing Performance testing and Regression Testing to see the entire functionality.
* Involved in application security testing for securing the application with proper authentication& authorization.
* Participated in the preparation of Test Environment and Test bed for the execution of Test Cases.
* Involved in the executing and retrieving the data for SQL Queries.
* Expertise with Mainframe screens to validate Brokerage accounts like CMA, Retirement accounts, Business accounts, Delaware accounts.
* Experienced with Equities/Derivatives/Brokerage and other financial instruments experience.
* Expertise testing the mobile banking between Brokerage and bank accounts and out of bank- 3rd party accounts.
* Involved in Database testing by writing & executing SQL&PLSQL queries by using SQL to validate that data is being populated in an appropriate tables & manually comparing the results with front-end values.
* Performed Automation testing by using Quick Test Professional.
* Performed Data Driven Tests to validate the same scenario with different test data using Quick Test Professional.
* Extensively used different types of Check points (Standard checkpoints, Table checkpoints, Database checkpoints) using Quick Test Professional.
* Used Quality Center to store all testing results, metrics, implemented Test plan Document, created Test Cases, Defect Tracking & Reporting.
* Analyze all Report Bugs for continuous process improvement and keep tracking on the SDLC critical path and Responsible for reporting bugs through the Quality Center and verified known bugs against new builds.
* Assigned those bugs to Programmer by using “Quality Center” a bug tracking.
* Prepared and Presented weekly and monthly QA Defect and Status Reports to the different Stake holders of the project using Quality Center. Maintained bug lists for critical issues using Quality Center.
* Performed the web testing of the application for browser dependency.
* Test Automation using HP Load Runner. Involved with design, creation and implementation of performance test scripts. Recorded scripts using VUGen. Enhanced the scripts through Parameterization, Data Validation, Data Pooling and Checkpoints and Transactions.
* Executed manual scenarios and goal oriented scenarios for a number of users to measure system performance. Prepared the Load Runner reports and presented to Management and Clients.

**Environment:** MS Office Suite, Quality Center, HTML, Java Script, PL/SQL etc.

**Client: Prudential Investments, NJ**

**March 2011- Oct 2012**

**Role: Quality Assurance Tester**

**Project**: **Common Front End (CFE)**

Prudential Investments is a division of Prudential Insurance. The Common Front End (CFE) system is the centralized system for viewing and processing all Prudential Investments transactions. CFE is used by approximately 3500 CSR's (Customer Service Representatives) who respond to potential, existing and prior customer inquiries/request(s) once fully deployed. CFE is also integrated with other existing systems on mainframes. The Data services layer consists of Stored Procedures, tables, indexes, constraints, etc.

* Analyzed the Functional Design documentation, User Requirements and Technical Requirements.
* Developed Installation Scripts for Installation testing.
* Written test Scripts using Quick Test Professional analyzing the possible Scenarios in Windows and Web Environments.
* Generated QTP Scripts with Standard, Text, Bitmap, Table Checkpoints and also Synchronization Points
* Multiple & Reusable Actions were Created and Executed in the Script
* Implemented the automated testing effort using Quick Test Pro. Controlled the entire testing effort through the use of Test Director and Quality Center. Load Testing using Load Runner with VUGen scripts and running them using the controller. Defined threshold limits and monitored server load. Scripts were parameterized using the Data Table parameters, Environment Variables and Random Number Parameters.
* Output values were Retrieved and passed as parameters to the other Actions
* Regular Expressions were used for the varying Window Labels.
* Executed the QTP Scripts and passed Messages to the Log using the Report feature
* Developed Integration Test Plans, and Test Schedules to assist in the execution of functional, System Testing, Regression Testing, Integration Testing and User Acceptance testing.
* Scheduled Test Procedure Design Reviews in accordance with the procedures and regulations.
* Prepared and executed Test Cases with different Test Sets for different objectives based on the Business/Functional requirements
* Used JIRA for logging issues with Bugs in the Software
* Incorporated ETL process for extraction, content management and distribution of right data to the downstream applications.
* Involved in Data Mining, Data Modeling, Data mapping and data validation process including integration of business rules and constraints.
* Involved in the verification of GUI, Bitmap, Text, Database checkpoints and synchronization points.
* Used all functionalities of Test director to link requirements to test cases, to define relationship between parent and child test cases, to track defects and generate different tests reports for senior management.
* Involved in assisting Business Analyst during User Acceptance Testing (UAT) of the application.
* Involved in executing the ETL for staging data from source to target and validating.
* Performed functional testing by executing the QTP Scripts from Test Director
* Developed Integration test Scripts basing on the functional requirement
* Executed Integration Scripts for all the specified Roles basing on the Image that has been Installed

**Environment:** HTML, MS Office Suite, HP Quality Center, Oracle, PL/SQL etc.

**EDUCATION**

Masters in Computer Information System