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***PROFESSIONAL SYNOPSIS***

**Senior Test Lead** with **13+ Years** of experience in **IT** that includes Effort Estimation, Requirement management, Analysis, Solution design preparation, documentation, Test conditions, Test scripts Construction, execution, Reviews, QA and UAT Support, System Impact Analysis and Project Management. Strong working experience in domain like credit cards, Utility (Gas and electric) & Insurance applications like Life, Auto and Health.

* Successful track record in accomplishing assigned projects within agreed cost/timelines without incidences of overruns.
* Good exposure on the SDLC, Agile, Waterfall models.
* Developed and followed agile project management plan (Agile Ceremonies). Facilitated build requirements log (product backlog) and priority.
* Conducted Scrum Daily stand-up, Product backlog, Sprint Planning, Sprint Review & Sprint Retrospective meetings.
* Determined the team capacity (velocity) from historical data. Created Work Break down structure (user stories) and corresponding activities (tasks).
* Monitored the project progress and radiated the information to stake holders. Identified and mitigated team risks and impediments (Blocking Issues, Critical Defects) on daily basis.
* Good experience in creating test scripts using **WebDriver, Selenium RC, Selenium-IDE, Selenium Grid** in Java.
* Extensively worked on Java/J2EE technologies including core **Java 1.6, Junit 4, PL/SQL.**
* Worked with Senior Management, Business & Release Management to understand the vision of the product, prioritize and develop software release planning.
* Expertise in Protractor Automation testing for both Angular and Non-Angular pages.
* Performed UI testing of Angular Web Applications using Java Script Frameworks like Protractor
* Communicated the progress to senior management thru 'Burn down Charts'. Monitored the Quality thru metrics and mentored team thru the project management processes.
* Good exposure on the project planning, resource planning and estimation. Also having good experience in the Test data Preparation, Product Testing, Database Testing, System Integration Testing and User Acceptance Testing.
* Extensive experience in accomplishing Customer Requirements Analysis, Functional Analysis, Product Testing (Functional & Regression), assisting with user acceptance testing, prepared Test Artefacts (Test Plan, Test Scenarios, Test cases, and Different Metrics as per the Quality Standards).
* Good exposure on the Defect Reporting and defect triage call and Defect Management. Have built and executed End -2- End Solution Testing Scenarios and cases for the User acceptance testing. Also having Good exposure of Web service testing.
* Experience in defining testability requirements and conduct rigorous tests to effectuate improvement in products, planning & building effective test environments with useful test data.
* Expertise in domain like Credit Card, Utility (Gas and electric), BFSI, Insurance & payment gateway Applications.
* Worked in extensively past 2 years in credit card rewards.
* Hands on experience in Web Services testing using SOAP UI / API.
* Excellent knowledge of automation testing using tool like selenium.
* Experience in **Functional, Regression and System**testing using **Manual and Automated testing tools - selenium WebDriver**.
* Good experience in creating test scripts using **WebDriver & Selenium Grid** in Java.
* Excellent knowledge of defect tracking tool like QUALITY CENTER. Also worked extensively on JIRA.

***Skills Summary***

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| Operating Systems | Z/OS (IBM MAINFRAME), UNIX, WINDOWS XP, 7 |
| Languages | COBOL, JCL, XML, PLSQL, Pl1, C, JAVA |
| ETL Tools | BUSINESS OBJECTS |
| Database | DB2, ORACLE 10G, VSAM, SQL SERVER |
| Microsoft Tools | MS OFFICE, MS VISIO, MS PROJECT |
| Manual Testing | END TO END TESTING, BLACK BOX TESTING, SYSTEM TESTING AND SOAP UI FOR MANUAL TESTING OF INTERFACES. |
| Bug Tracking Tools | JIRA, QUALITY CENTER |
| Test Automation Tool | UFT, Selenium, Protractor |

***Work Experience***

**PROJECTS COMPLETED ACROSS ASSIGNMENT**

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JP Morgan Chase, Wilmington DE USA. Nov 2017 To till Date.

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Working for one of the largest Banks in USA. It has excellent present in all kind of banking business such as credit cards.

**Project Location**: Wilmington, DE, USA

**Role & Responsibilities:** QA Lead.

* Gather requirements, analyse and design solutions for the systems.
* Coordinate the development of software systems to form the solutions to information.
* Responsible for understanding the existing systems and design systems to resolve issues and bugs.
* Develop and proof the program and identify changes needed to assure production of a quality product test new program logic, syntax and accurate results.
* Involve in requirement analysis and liaison with business/development teams.
* Prepare project estimates, test plan and task allocation to team members.
* Responsible for application development and maintenance.
* Responsible for architectural engagements.
* Tested Angular 2 Application with Jasmine testing framework and Protractor. Used TypeScript for automation.
* Developed test scripts to automate process of testing in Protractor webdrivers.
* Wrote tests using Java web applications. Web controls testing - wrote automation to test the controls from end to end starting to invoking in Internet Explorer.
* Provide quality assurance and support.
* Designed, executed and maintained Selenium Web Driver (TestNg, JUnit) automated test cases for regression test cases
* Selected the Test Cases to be automated and performed functional testing of the front-end using Selenium (IDE and Web Driver) & created Data Driven framework using JUnit.
* Executed parallel browser testing on various machines using Selenium Grid and performed cross browser testing.
* Wrote tests using Java web applications.
* Created Automation framework for Frontend Angular.js
* Conduct feasibility studies and proof of concepts.
* Analyse and understand the business process of the application and identify testing needs.
* Create automation regression bed.
* Review test design and monitor team members activities.
* Involve manual test design and test execution with the defect review.
* Responsible for unit testing, system testing, integration testing and user acceptance testing.
* Involve in problem analysis/problem reporting (analysis of program/bugs).
* Contribute into process improvements.
* Responsible for implementation of automation and performing testing tools.
* Provide support activities for existing and new application.

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San Diego Gas & Electric, San Diego USA NOV 2016 To Oct 2017.

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Worked for a large utility company that provides natural gas and electricity to San Diego County and southern Orange County in southwestern California, United States.

**Project Location**: San Diego, USA

**Role & Responsibilities:** Sr. Test Consultant.

* Requirement analysis, communicating with the client and other stake holders for the requirements and coordinating with them regarding functionality of the product.
* Devising Solutions for Customer requirements.
* Preparation of functional specifications Document.
* Extensively used JavaScript for client-side validation.
* Performing functional, regression and integration testing using Automation tools to make sure the application conforms to the requirement specifications.
* Created whole test framework using Selenium for further test creation and execution.
* Regression test cases were written and automated using Selenium RC.
* Writing and reviewing Test plans as per business requirements.
* Helping the UAT testing team with functional inputs.
* Preparing and executing test cases and defect logging.
* Preparing test reports and sending it to management.

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Assurant Insurance, Kansas City, USA Jan 2014 to Oct 2016.

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A large insurance company with businesses that provide a diverse set of specialty, niche-market insurance products in the property, casualty, life and health insurance sectors. The company’s four operating segments are Assurant Employee Benefits, Assurant Health, Assurant Solutions and Assurant Specialty Property.

**Role & Responsibilities:** Sr. Test Consultant.

* Working on Change Request (CR) and maintenance task for coding as per client/business requirement.
* Participating in walk through to review the coding and unit test cases.
* Interaction with the clients to get the requirement and to clarify the queries and functionality.
* Ensure all the CMMI level documents are maintained as per configuration management process.
* Extensively used Selenium IDE to record, playback and debug individual test cases, using Selenium WebDriver provided more flexibility in automating test cases.
* Used automated scripts and performed functionality testing during the various phases of the application development using Selenium IDE.
* Successful discussed with all members, Project manager and QA Lead to collect data for automation.
* Impact assessment, Effort Estimation, Schedule, capacity planning of new Change requests.
* Review of deliverables, Defect Analysis to ensure quality deliverables.
* Involved in review of Application design, Component Designs, Unit/CIT/System Test Scripts/Results.
* Function as SME to support business changes in Virtual credit Card platform.
* Project effort estimation.
* Involved in final reviews and in preparation of application design and technical specification documents.
* Responsible for End-to-End delivery.
* Highlight risks, issues, and clarification of doubts.

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State Farm Insurance, Bloomington, USA Sep 2012 to Dec 2013.

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Worked for a large insurance and financial services company in the United States. The company also has operations in Canada.

**Role & Responsibilities:** Test Consultant.

* Detailed analysis of the specification documents.
* Performing reviews to ascertain that standards have been followed and correct logic is applied.
* Unit testing of the impacted components and creating test cases in Test link.
* Involved in Web services Automation Testing using SOAP UI.
* Performing in-depth analysis to identify the root cause of problems arising during unit, Integration and System testing.
* Worked on distributed test automation execution on different environment as part of Continuous Integration Process using Selenium Grid and Jenkins.
* Performed Integration and Regression testing to check compatibility of new functionality with the existing functionalities of the application using Selenium.
* Executing test cases and documenting the test results in test link.
* Verifying the results and provide the Test Results to Clients.

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MetLife Insurance, Pune, India. From Sept 2011 to Sep 2012.

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A large insurance company which is among the largest global providers of insurance, annuities, and employee benefit programs, with 90 million customers in over 60 countries.

**Role & Responsibilities:** Test Consultant.

* Managed all areas of application support projects including project planning, scheduling, analysis, test and implementation.
* Coordinate project team, track, provide project updates and share critical information.
* Prepare tasks & sub tasks for the project & review data & information generated from meetings.
* Performed Manual Testing and Automation Testing of the application.
* Support Quality Assurance for plans, cases in UAT and all testing applications.
* Develop and deliver performance project status reports, proposals, requirements documentation and traceability matrix and ad-hoc reports, data and documents.

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Fidelity Investments, Marlborough, USA From April 2006 to Aug 2011.

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Worked for a large finance company, it is one of the largest mutual fund and financial services groups in the world. The company has since served North American investors.

During my tenure of working with fidelity investment I have worked on various development/Enhancement Projects. Here is the list of projects I have done.

* Data Masking.
* Training Environment Creation/Maintenance.
* DSG OPS cycle Enhancement/Maintenance.
* QA Regression Environment Creation/Maintenance.
* Cust QA Regression Environment Creation/Maintenance.

**Roles & Responsibilities:** Test Consultant

* Requirement analysis, communicating with the client and other stake holders for the requirements and coordinating with them regarding functionality of the product.
* Devising Solutions for Customer requirements.
* Preparation of functional specifications Document.
* Writing and reviewing Test plans as per business requirements.
* Helping the UAT testing team with functional inputs.
* Preparing and executing test cases and defect logging.
* Preparing test reports and sending it to management.
* Requirement Gathering, Initial analysis of the technical specifications document (TSD) to understand the requirements.
* Cross train in Java/J2EE Web app development
* Developing new module in mainframe to meet the client requirements. It involves complete Life cycle of SDLC with masking algorithm included in the program.
* Develop test cases and Test for the same.
* Participation of the programs into Development, Integration and Acceptance installation after successive execution one by one.
* Monitoring/guidance to team member and quality process checking.
* Interacting with Client for requirement gathering.
* System monitoring and support.
* Created Batch schedule for all the jobs by using Control-M tool.

***EDUCATIONAL BACKGROUND***

* B.E. (Mechanical Engg) in the year of 2004 from University Pune.
* H S C (12th) in the year 2000 from Fergusson College, Pune.
* S S C (10th) in the year 1998 from S.P High School, Jamshedpur.

***Awards and Recognition***

* Received the Dream Team award from PATNI for our exemplary work and commitment Q3, 2008.
* Received the Valuable contribution award from PATNI on Q4-2008.
* Received Team of the Month Award twice June 2012, August 2012.
* Received Value Innovation Award Q1 2015.
* Received employee of the month Award April 2019.

***Trainings and Sessions***

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| **Training** | **Institution** | **Year** |
| ITIL V3 Foundation Level Certification | Simply Learn | 2015 |
| Oracle PLSQL | iGate | 2014 |
| Business Objects | iGate | 2013 |
| IBM Mainframes | Maple Esm Technologies Ltd Pune | 2005 |