

PROFESSIONAL SUMMARY:

A highly competent and results oriented Software QA Analyst with 3+ years of experience in Software Testing, Selenium Automation, Agile Test Management, and Team leading & training.

- Proven ability in Software Testing Lifecycle Management including requirement gathering, test planning, test case execution, and defect management
- Solid experience of Functional testing, Integration testing, System testing, API testing, UI testing, Device testing
- Good experience in automation of web-based applications using Selenium WebDriver, Java, TestNG, JUnit & Maven
- Proven ability in writing SQL Queries and performing Database testing
- Strong code debugging skills with good understanding of object oriented programming concepts
- Good experience of AGILE Methodologies and Scrum processes using Rally
- Proven ability in working individually or as part of team
- Hands on experience in work coordination between onsite and offshore teams
- Strong communication & interaction with Clients, Developers, Business Analysts, Management
- Experience in Media & Entertainment and Healthcare domains

TECHNICAL SKILLS:

Languages/Frameworks: TestNG, JUnit, Core Java, PHP, HTML

Database Management: MySQL, Microsoft Access

Test Management: ALM, QC, Rally

Test Automation: Selenium WebDriver

Build Management and CI Tools: Maven, Jenkins

Software and Tools: SAS Enterprise Miner, Microsoft Word/Excel/Project, Justinmind Prototype, Wordpress, SAP Training, Wiki, StormTest, Eclipse

Operating Systems: Windows, Mac OS, Linux

EXPERIENCE:

COMCAST, Philadelphia PA

May 2014 – Jul 2015

Media and Technology Company

QA Analyst, Product Engineering Group

Project: Device Deployment Monitor (DDM) - DDM extends the capabilities of traditional QA rack based testing systems by moving the rack into the local market. It enables the testing of devices and services in the environment in which they will be utilized, and offering larger more complete assessment of the overall readiness of a devices and/or service to be deployed.

- Spearheaded and lead the testing for DDM project
- Created test plan and test cases
- Lead test execution and defect triage processes using Rally and ALM
- Worked in a highly dynamic AGILE environment and participated in scrum and sprint meetings
- Initiated output data monitoring process for over 50 STBs over 5 racks to improve defect identification and removal efficiency
- Participated in automation of DDM UI testing using Selenium WebDriver, Java, JUnit
- Coordinated testing activities among a team of 3 testers onsite and offshore
- Tested set top boxes for compliance with product requirements
- Designed and maintained the internal wiki portal for all projects in the group

Environment: Rally, ALM, StormTest, Selenium Webdriver, Java, JUnit, Wiki, Linux, Excel

BUSINESS ONE TECHNOLOGIES, INC., Bensalem PA

Feb 2014 – May 2014

Consulting and Applications Provider, Health Care
Automation Analyst

Project: State Market Analysis Tool – The tool automates the process of creating power point reports by using the state data collected by data analysts. It enables the company to create automated reports related to state profile, political

environment, socioeconomic analysis, pharmacy market analysis, etc. for a selected state by leveraging data stored in databases.

- Involved in Business analysis and requirements gathering
- Worked with business analysts to identify gaps in captured data
- Created MS Access application to automate the creation of PowerPoint reports from supported data
- Developed and Organized the data tables supporting the proof-of-concept application
- Optimized/Tuned several complex SQL queries for better performance and efficiency
- Completed training on healthcare industry standards, transactions, HIPAA, healthcare terminologies, claims processing and maintenance of healthcare records

Environment: Visual Basic for Application (VBA) in PowerPoint, MS Access, MySQL

DOMINION TECHNOLOGY SERVICES CORP., Princeton, NJ

Sep 2012 – Dec 2013

IT Consulting and Solutions Provider

Test Automation Analyst

Corporate Trainings:

SDET Training – Completed the SDET training program to enhance skills in the field of test automation.

Training modules: Core Java, JUnit, Selenium Webdriver, SQL, Quality Engineering, Web services testing

Healthcare Domain Training – Completed training on healthcare industry standards, transactions, HIPAA, healthcare terminologies, claims processing and maintenance of healthcare records

Project: E-commerce Website Testing and Test Automation

- Executed and maintained test cases as per test plans
- Created and executed automation scripts using Selenium and data driven framework to ensure proper implementation of the website modules, specifically the 'Shopping cart' and the 'Sign-In'
- Tested the 'shopping cart' module to verify functionality related to the checkout button, promo & coupon code, checkout button and recommended products
- Managed the functional testing of 'sign-in' module to ensure proper output for fields like 'Returning Customers - Password', 'Checkout as Guest', etc.
- Reviewed execution progress of test initiatives to trace negative impacts for payments or transactions
- Assessed requirements and verified builds to ensure compliance to business needs
- Maintained and updated quality test reports
- Performed compatibility test using different browsers, tablets and mobile
- Assisted in the preparation of user and system test plans
- Developed use cases, workflows and screen mock-ups

Environment: QC, Selenium Webdriver, Java, SQL, Jenkins, TestNG, Junit

EDUCATION:

TEMPLE UNIVERSITY, Fox School of Business, Philadelphia, PA

Bachelor of Business Administration, Management Information Systems (MIS)