Adithi Kadam

Senior Software Engineer - QA

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- **Summary:** Dedicated and results-driven Software Test Engineer with seven years of hands-on experience in manual testing methodologies and a strong foundation in automated testing using Java and Selenium framework. Proven track record of ensuring the quality and reliability of software products through meticulous testing processes and innovative problem-solving. Seeking to leverage expertise in both manual and automated testing to contribute effectively to a dynamic software development team.

- **Objective:** To obtain a challenging position as a Senior Software Test Engineer in a reputed organization where I can utilize my skills and experience to contribute to the growth of the company.

Technical Skills

- Manual Testing: Proficient in manually executing test cases and identifying defects in software applications through predefined test cases or by performing exploratory testing to find defects that are not covered by test cases. Validate user experience by observing the user interface and provide feedback on the user experience.

- Automation Testing: Automation of web browsers using Selenium Web Driver with Java and Page Object Model (POM) to automate the interaction with web applications in the same way that users do, such as clicking buttons, filling out forms, and navigating through pages.

- Proficient in various test methodologies to ensure that software applications are of high quality, free of defects, and meet the requirements of clients - Functional Testing, Integration Testing, Usability Testing, Compatibility Testing (Browser, Mobile and cross-platform), Regression and Exploratory Testing.

- Working experience in Azure Devops tools for preparation of test plans, defect tracking & logging, collaboration with developers, product owner and clients for sharing test results, provide feedback, and collaborate on testing efforts.

- Knowledge of databases: Good understanding of DB Schema, Creating and maintain test data, verifying data consistency, testing database operations through SQL queries, verifying results and checking error messages.

- Strong understanding of software testing methodologies like Agile, Scrum, Waterfall model.

- Experienced in creating comprehensive test plans, strategies, and test cases to ensure maximum test coverage and efficiency.

- Effective communicator with a proven ability to collaborate with developers, product managers, and stakeholders to ensure alignment on testing objectives and priorities.

- Good knowledge of Insurance, Ecommerce, HR and Travel domains.

💼 Work History

Designation: Software Engineer - QA
Company: Nuvento Systems Pvt Ltd, Kochi
1 Year 8 Months

Project 1: Client Connections
Client: H&R Block – Kansas, United States
Testing Approach: Manual Testing
Domain: Insurance
Project mainly focusses on manual and automated testing of micro-applications developed for providing a smooth interaction between customer (My Block) and tax professional (Work Center) for online tax filing. The micro-apps are subjected to smoke, sanity, regression, database, API and mobile testing for ensuring the intended functionality before releasing into production for customers.

- Application Frontend: Angular JS
- Application Backend: Micro Applications developed using C# .NET
- Database: My SQL
- Microsoft Azure Devops

Responsibilities:

- Testing of client and server-side applications using .NET Core, .NET framework, SQL, and angular 12.
- Testing customer engagement platforms (Real-time video, chat, and SMS applications)
- Testing of Micro Apps on Web, Windows and Mobile (Android & IOS) platforms
- API testing and DB testing on MS SQL Server 2008/2012
- Experience working with the customer to meet their business requirements and business flow gathering for testing
- Analyzing application requirement (User story), setting up of test environments, creating test scripts/cases, building test data, manual testing and bug verification
- Develop test plans using functional documents and requirement documents
- Bug/defect creation and tracking using Azure devops
- Testing on production environment
- Scrum meeting and Sprint calls for tracking the task/story progress

Project 2: Block Pro
Client: H&R Block – Canada
Testing Approach: Manual Testing
Domain: Insurance
Project mainly focusses on manual and automated testing of Block Pro tax filing application using real service. Block Pro Application integrates with multiple modules like CIS/RTE for tax filing and Block train/ Tax Academy for training tax professionals.

- Application Frontend: Angular JS
- Application Backend: Microservices
- Database: My SQL
- Microsoft Azure Devops

Responsibilities:

- Developing and executing comprehensive test plans and test cases for the Block Pro tax filing application.
- Conducting functional, regression, integration, API, DB and user acceptance testing to ensure the application meets quality standards.
- Identifying, documenting, and tracking software defects using issue tracking tools like JIRA.
- Collaborating with cross-functional teams, including developers, devops, microservices and tax , to ensure timely resolution of issues.
- Providing feedback on usability and functionality improvements to product manager and Architect based on testing results.
- Participating in requirement analysis and reviewing software requirements documentation.
- Providing support during software releases and ensuring smooth deployment.
- Mentoring junior testers and assisting in their professional development.
- Staying updated with industry best practices, testing methodologies, and tax regulations relevant to online tax filing applications.

Jan-2022 To Apr-2022

Project Oriented Course

Institute: Besant Technologies, Bangalore

4 months

- Completed training and project on Java with Selenium
- Implemented Automated Web Application Testing for various websites using Selenium WebDriver
- Gained good knowledge on TestNG framework
- Well versed with Handling Elements in Selenium WebDriver.
- Introduction to Jenkins and Devops Concepts

Jan-2011 To May-2014

Designation: Software Engineer

Company: Trigent Software Ltd, Bangalore

4 Years

Projects

NTP Software

NTP Software Product caters to Storage Domain-Data Control Complex product suite of more than 10 products catering to Storage Domain (NAS), each product supporting multiple Windows/NAS platforms like:

- Primary Storage: NAS platforms like Netapps, EMC-Celera/Isilon, Bluearc, and Hitachi
- Secondary Stores: CIFS, Dell Dx, EMC CTA, StrongBox, StorageGrid and Atmos
- SQL Server: MS SQL Server 2k5, 2k8 and 2012
- Windows servers: Win2k3, Win2k3R2, Win2k8, Win2k8R2 & Win2012,Win2014
- Storage Domain-Data Control

Product: File Auditor

NTP Software File Auditor allows organizations to set and enforce policies that audit user transaction on Windows and the NAS devices like (EMC Celerras, NetApp Filers, and BlueArc Titans).

Product: On Demand Data Movement / Precision Tiering – ODDM / PT

ODDM enables users to archive files and displays results of the requests as well as statistical information. It also supports Precision Tiering which allows users to recall htm/url stub via PTFileIntranet site

Product: Smart Migration- SM

NTP Software Smart Migration will copy files and folders from CIFS shares that are located on Windows 2008 and 2012 servers to Dell Derby or Spartan NAS servers. It also supports migration from/to NetApps 7 mode and NetApp C mode filers, Which also includes migrating files from NFS Exports.

Product: SharePoint Instant Migration- SPIM

ACMST Instant Migration enables users to manage many SharePoint servers on the same farm from one place, to view managed SharePoint URLs and managed File system location in a tree view and to un-manage URLs/Folers
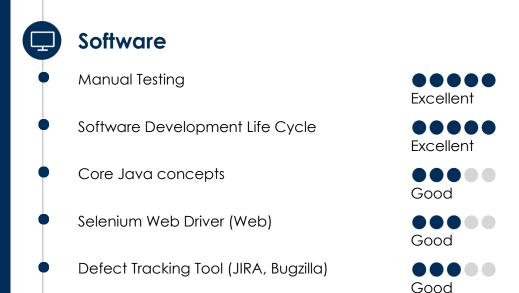
Product: Storage Assessment- SA

Storage Assessment (SA) basically is a automation tool which generates reports scanned by storage investigator (SI) depending on scan dates as per customers' requirements

Tools used: File Generator, Putty and Macro (Automation tool)

Responsibilities

- Requirement Understanding & Creating Clarification documents
- Creating Test Plan and designing Test Scenarios
- Testing on Multiple releases for Windows and NAS platforms for each product
- DB Testing and Perform Testing on various NTP Products
- Testing on different Secondary Stores like: CIFS, Dell Dx, EMC CTA, StrongBox,
  StorageGrid and Atmos
- Testing of custom Patch builds for fixing issues of specific customers
- Testing of Internationalization for clients outside US
- Achieve optimum regression
- Generating Test Reports and tracked in SharePoint for every build for further analysis
- Coordinating weekly status meetings with clients
- Managed team of employees, overseeing training and professional growth of employees
- Testing in production environment
- Created plans and communicated deadlines to complete projects on time

Software

- Manual Testing — ●●●●● Excellent
- Software Development Life Cycle — ●●●●● Excellent
- Core Java concepts — ●●●○○ Good
- Selenium Web Driver (Web) — ●●●○○ Good
- Defect Tracking Tool (JIRA, Bugzilla) — ●●●○○ Good
- Azure DevOps — ●●●○○ Good

Education

June-2005 to May-2009

Bachelors of Engineering: Electrical, Electronics Engineering Technologies

St. Josephs College of Engineering - Mangalore, KA

Languages

- Nationality: Indian
- Languages: English, Hindi, Marathi & Kannada

References

- [Aditi kadam | LinkedIn](#)