Rajkamal Prabhu
Quality Assurance Lead(SDET)

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📱 7066547766

📍 Chinchwad,Pune.

Skilled IT Professional with almost 5 Years 2 Months of Experience with .Net Development,Quality Assurance in Functional Testing, Automated Testing, Database Testing on Web Based Application and client/server based application.
Extensive experience in BNFS,Healthcare,Retail And Logistics,Finance domains.
Exposure to all stages of SDLC,STLC,Software development methodologies such as Agile,Kanban,Azure.
Experience in building Microsoft.net/c# automation scripts by using selenium,Ms Visual studio, Nunit,specflow,coded UI, Azure and good expertise in using annotations.
Experience in developing the automation framework using both C# and core java programming using OOPS concepts,Selenium Java, Junit/TestNG,Eclipse, Apache Kafka,Cypress.

SKILLS

Test Management Tools: Agile Manager Tool,Microfocus link central,JIRA,BITBUCKET,SOURCETREE, Cypress,Testlink,Kubernetes.

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Tools :Selenium,Python,Cucumber,Core Java,C#, MS Visual Studio, Jbuilder, JUnit Testing,Eclipse Intellj.

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Framework : Selenium,Cypress,Cucumber,SOAP UI,TestNG,Speckflow,Junit,Nunit.

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CI/CD PIPELINES:Jenkins,Gitlab,Teamcity,Azure Devops,Git,Github,Apache Kafka.

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APIs:SOAP,POSTMAN,PROTRACTOR,REST.

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LANGUAGES

Spanish - *Basic*

English - *Expert*

WORK EXPERIENCE

Associate Consultant 3

Atos Syntel

March, 2018 - present,   *Atos Syntel,Talawade.*

Project Name :Fedex-TNT.
client Name:Fedex.
Domain:Retail And Logistics.
-Had exposure to client calls and discussion with the client regarding fedex TNT project implementation activities.
Responsibilities:
-Implemented Agile Methodology with scrum framework as a software development life cycle with 2 weeks of sprint cycles and coordinated with team members,lead,Project Managers.
-Used core java,C# as a programming language and visual studios as IDE for automating test suit with selenium webdriver.
-Involved in Smoke Testing,Sanity Testing,Retesting,Ad-Hoc testing, Functional and non Functional Testing.
-Elicited Requirements from business to determine functional specifications leading to concrete implementation requirements.
Designed and developed Hybrid Framework using .Net,c#,Nunit.
-Performed Keyword Driven and Data driven frameworks using CSV, CSS, Selectors as a part of framework.
-Used Page object model repository design pattern for storing all the web elements for code maintainability and reusability for selenium automation.
-Performed end to end testing by Functional and automation.
-Worked on different kind of Webelement locators like ID,Name,CSS selector, Xpath for identifying fields.
-Performed Nunit testing to run all test scripts.
-Performed selenium automation using selenium webdriver and selenium IDE.
Tested the web modules flow and improve script performance using selenium find elements.
Tested Service Oriented architecture using SOAP UI.
-Performed parallel execution of test cases using selenium grid.
-Reviewed the requirements and use case diagrams to write test cases/ test plan that would test various scenarios.
-Worked with JIRA as a project management and defect tracking tool.
-Served as functional SME for DB2 migration project providing recommendations for improvement and technical expertise alongside project life cycle resulting in delivery of projects.
Performed integration and regression test to check compatibility of new functionality with existing functionalities of the application.
-Extensively used selenium API such as take screen shot for capturing failed test cases,sect for selecting multiple values from list, action for various key and mouse event,by different locators,(Xpath,css,id,link text).
-Wrote SQL queries extensively ,queried database and generated test reports.

Delv Sr Software Engineer

Mphasis Careers

January, 2022 - November, 2023   *EON IT Park Khradi.*

·Involved in Hybrid Test framework to achieve Regression Testing and developed packages for the Driver scripts, Page Objects, Reusable Libraries, HTML Extent reports and Log files
·Implemented and configured NUnit, Selenium web driver from NuGet packages as build for adding all the dependencies
·Used JIRA as Project management and Bug tracking tool.
·Performed Data Driven Testing (DDT) using Scenario outline and Examples.
·Implemented logic to read data from the Excel to achieve functional testing with different data
·Performed mouse actions using Selenium Actions API. Implemented web element locators using Selenium WebDriver - By ID, Class, Name, CSS Selector, Xpath and Link.
·Documented all the scenarios of the test cases.
·Used Jenkins for continuous integration and delivery in order to execute them automatically after every successful deployment.
.Used kafka a publish-subscribe messaging system by creating topics using consumers and producers to ingest data into the application for spark to process the data and create kafka topics for application and system logs.
Design Implement large scale pub-sub message queue's using Apache kafka.
Integrated flume in kafka, and worked on monitoring and troubleshooting the kafka flume hdfs data pipeline to real time data ingestion in HDFS.
Experience batch processing of data sources using apache kafka.

EDUCATION

Bachlors In Computer Science And Engineering.

D Y Patil College Of Engineering Akurdi.

July, 2015 - June, 2017   *77.77*
University : Pune.

Diploma in Computer Science And Engineering.

D Y Patil Polytechnique.

June, 2011 - July, 2014   *83.33*
University : Pune.

TRAINING & CERTIFICATIONS

Trainings and certifications:

Google cloud Architect Masters program.

2023

PROJECTS

Project Name : Adapting to user Intrest Drift Point of Intrest Recommendation.

June, 2016 - June, 2017
Publications : IEEE Paper publication.
Description : Point of interest recommendation is necessary to help people to discover attractive places. Especially when people travel out of town to unknown locations.
As a growing line of research has focused on modelling user geographical prediction for POI recommendations,ignore the phenomenon of user interest drift across geographical regions. This application helps to adapt to user interest drift across geographical regions and it also improves mobile poi recommendations.

AWARDS

Kudos Award - 2018

1.Received Best Performer Team award from client.
2.Knowledge Management in teams.
3. Awarded with whole team for kudos award in Sprayas Team connect
4. Volunteering in Ngage Organization Cultural events at Atos Syntel