Malarkodi Rhathnakumar

No.143A, 21st street, CDN Nagar, Nerkundram, Chennai – 600107.

Mobile Number: +91 - 7550065282 Mailto: malarkodi1104@gmail.com

Career Objective

With the main objective being towards satisfaction, both for myself and the company, I strive to work towards the high standards of loyalty and dedication which has been consistent throughout, thereby making work a pleasure.

Experience Summary

- Having around 6years 3months of experience in Test analysis, Test Design, Test Execution.
- Knowledge in Retail, TTH and Banking domains.
- Have knowledge in Requirement gathering, Test Design, Test Execution, Effective Defect Management and Warranty Support.
- Mobile Testing Expertise in testing the application developed for ios and android.
- Review the work of juniors at scheduled intervals, put forth the right questions and validate the work happens as expected

Technical Skills

Testing Methodologies : Waterfall Model, Agile Methodology.

Tools : JIRA, HP QC ALM, Spira, TCS MasterCraft DevPlus, Bizagi (Test case modeller),

Jmeter, Katalon Studio, Selenium Java, Perfecto, Eclipse IDE and ASAF.

Mobile Operating Systems : iOS and Android

Operating Systems : Windows 10/8/7

Skill : Mobile web and application(iOS/android) testing, Manual testing, Functional testing,

System integration testing, Regression testing, Accessibility testing, Web application

Testing.

Certification : ISTQB Foundation Certification

Roles and Responsibilities

- Knowledge Transition: Involved in studying the requirements, understanding of the business logic and acquiring sufficient domain knowledge required for the project.
- Understanding Business Requirements.
- Test plan, Test case preparation, Test Execution & Defect Management.
- Issue Resolution / Status reporting to on-site members.
- Have given demo of the applications to client, interacted with client for gathering requirements, clarifications and updating status on daily basis.
- Documentation of the test results.
- Involved in cross browser testing, Native application testing and Device compatibility testing, backward compatibility testing, functional testing, regression testing, E2E testing.
- E2E Testing in Android, iOS app and web.
- Have trained new joiners of the project in our application.
- Testing the applications manually after each migration of the application from DC to AWS cloud environment.
- NFT monitoring.
- Automating the regression suites of Star applications.
- Functional Testing for TCS MasterCraft DevPlus patch release.
- Regression Testing after Patch release and verifying the bug fixies.

- Conducting session to various accounts on TCS MasterCraft DevPlus.
- Handling tickets raised by TCS MasterCraft DevPlus users and resolving them.
- Maintaining the regression suites of the mobile application's automation scripts using TCS MasterCraft DevPlus tool.

PROFESSIONAL EXPERIENCE – TCS (Sep 2015 – till date)

Project Details:

Bank of Montreal July 2020 to till date

Bank of Montreal (BMO) Project is a Canadian multinational investment bank and financial services company for which we test the BMO application. In general, BMO applications facilitates transfer of money from one account to another, pay bills, maintain accounts, Cheque deposit, apply for credit card, manage accounts, etc., in the secure way.

Environment

Mobile web browsers (Chrome and Safari) and Mobile Testing (Android and ios)

Star Alliance Services GmbH Jul 2018 to March 2020

I have worked in 2 different projects in Star Alliance.

DC Migration

The main purpose of the DC Migration project is to migrate all the Star Alliance Applications from DC to AWS cloud. Star Alliance Applications includes Gold Track, SA maps, Lounge Finder, PAI, PCD, RAS, SAUA, ADC, FLIFO QR, FLIFO DU, Baggage Hub, TCI offload, IATCI, web services of all applications and Baggage Hub Mobile application. In general, Star Alliance applications facilitates speedy check-in for the travellers, adding maps for the airports, adding lounges and checking its availability, adding miles to the customers for their travel, seats availability check, redemption of miles for updating class, Tracking the bag status of the passengers, tracking the flight timing, etc.,

Environment

Web browsers (Chrome, Mozilla and IE)

BaggageHub Mobile Application

The main purpose of BaggageHub Mobile application is to track the bag status of the passengers. It is used by the airport and the airline members. Application includes complex functionalities like departing, arrival, transfer of the flights in their respective stations along with the total count of the bags with their respective status. It also facilitates loading and unloading of the bags manually, searching of bags, adding users, configure rules for each Bag status message based on Station and airline, email facilities for various purpose, generate reports for viewing bag status, loading bags, etc.,

Environment

Mobile Testing (Android).

CEG-TTG DevPlus Pack May 2017 to Sep 2018

The main purpose of CEG-TTG DevPlus Pack is to Develop and support TCS MasterCraft DevPlus tool. This tool is used to Automate the test suites using selenium, UFT, cucumber, Bizagi (Test case modeller), manage test plan, Defect management, test execution, report generation for executed test cases, logged defects, generate test case using TCS MasterCraft DevPlus and Bizagi (Test case modeller) Tools, manual test case creation, record and playback of test cases, etc., This tool also includes features to test mobile applications in both Android and ios.

Environment

Web browsers (Chrome, Mozilla and IE) and Mobile Testing (Android and ios)

A C Nielsen WATCH Dec 2015 to Apr 2017

The main purpose of AC Nielsen WATCH is to segregate the samples provided by clients and to validate the data which will be required for client's business purpose. Also we will maintain the data given to the client.

ILP Sep 2015 to Nov 2015

Have attended TCS training in Ahmedabad - AHD15 batch of 2015. Trained in BIPM during ILP.

Education Summary

Qualification	Subject	Percentage/Grade
Bachelor Of Computer Science (B.Sc)	Computer Science	74.7
Standard XII/ H.S.C.	Others	73.66
S.S.C	Others	82

Achievements

- Successfully Automated Star Applications using ASAF tool.
- Received appreciations for identifying many numbers of defects in the Project.
- Received appreciations from the client for delivering the modules on time and giving demos.
- I have taken some modules individually and delivered the same on time.
- Acted as a mentor for freshers who recently joined my team.
- Won "On the Spot" award in appreciation for the support and commitment to the work (May 2021).
- Won "On the Spot" award in Sports for winning 4*100 mtrs Relay in Corporate Olympic 2018 and has been provided TCS GEMS for the same.
- Member in TCS Women's Hockey team and Athletic team.