Amandeep Singh Bains

QA Engineer

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CARRER OBJECTIVE

To achieve a challenging position in Software testing and Quality Management in a company, where acquired skills will be utilized towards continued growth and achievements.

PROFESSIONAL SNAPSHORT

- 3 year and 3 months of working experience in Software testing.
- 8 months of working knowledge in Web Automation Testing.
- Working experience on V model, Agile(Scrum) and Extreme Programming methodologies.
- Working experience on Insurance Domain, E-Learning Domain, Fire service Domain, Sports Domain, Investment Domain.
- Worked on Web based application,Window based application, Mobile(Native and Hybrid) application.
- Understanding of Project Life Cycle, SDLC, STLC and PDCA and Bug Life cycle.
- Understanding of Priority and Severity of a Defect based on the requirements.
- Preparation of Test Scenarios, Test Results as per the Test Execution Status.
- Knowledge of Test plan, Tractability matrix.

CERTIFICATES

ISTQB Foundation Level Certified Tester

SKILLS

Mobile Testing	API Testing	Cross Browser Testing	Performance Testing
Web Automation Testing	Functional Testing	User Acceptance Testing	Load Testing
Error Guessing Testing	Exploratory Testing	System Integration Testing	Regression Testing

TOOLS WORKED ON

Postman

- Worked on REST Api web services.
- Performed Unit test and End to End testing.
- Verified the data output (JSON format), API status and DB entry.

Application lifecycle management

- Upload the Test Scenario's and Test case's.
- Log the defects and ambiguities.
- Run the test case and upload the test results as per status.

Jira

- Log the bugs and enhancements.
- Server/Environment management.
- Defect tracking and sprint maintenance.

Jmeter

- Performed Load and Volume testing of Web and API.
- Generated script(.jmx) using Blazemeter service.

Selenium Webdriver

- Generated Test Script using the POM, TestNG, Data Driven Method, Maven frameworks in java.
- Performed Cross Browser testing using the Selenium Grid and Sauce Labs.

Android Emulator

- Performed app testing.
- Checked Responsiveness for the app.
- Test using Appium for native web application to check response for Android device.

Team Foundation Server

- Log the bugs and enhancements.
- Maintain the Version management.
- Defect tracking and tractability matrix.

Microsoft SQL Server

- Performed DB testing using the basic SQL commands.
- Checking data integrity and consistency.

PROJECTS UNDERTAKEN

12/2019 - till date with Metlife GOSC as Senior Associate Testing
FINEOS (Web based application)

- Project is about the FINEOS product used by the Metlife to enhance the existing Group claim filing process at Client layer level. Project consists of various sub-applications, legacy system and Mainframe application for pre-examination of user policy coverage and it's past history, before filing a claim in FINEOS.
- Roles and Responsibilities:
  - Task to work on Claim Evaluation and Account and Financing capabilities.
  - Writing the Business Test Scenario's and Test cases for the Stakeholders.
  - Performed Business UAT on test environment for above mentioned capabilities along with End to End testing before each release.
  - File the defects and ambiguities based on the priority and severity using ALM tool.

02/2017 - 11/2019 with Mymind Infotech as Software Test Engineer
iFlip (iOS based application)

- iFlip is investing AI software for retirement & personal accounts that uses proven proprietary algorithmic intelligence A.I. to buy, sell or hold stocks to grow wealth.
- Roles and Responsibilities:
  - Improve quality and performed A-B testing of the app.
  - Performed testing of the funds, stocks suggested by the system based on user risk profile.
  - Performed functional test and Interrupt Testing.
  - Performed user, inter system user Authentication testing.
  - File the bugs based on the priority and severity using Team Foundation Server (TFS) tool.

Sports Club Sync (RIA and Mobile based application)

- RIA (Rich Internet Application) is used by the Club Official to Add player, teams, clubs, setup the Payment setting and schedule importing. Schedule match's and make fee payment plan for the player's. Mobile app is used by both players and club officials to to make chat, announcements and fee payment by the player. Play Schedule is imported using 3rd party site to the club directly.
- Roles and Responsibilities:
  - Improve quality and control enhancements of the product.
  - Performed System Integration testing between the Application and 3rd party site to import the Schedule Event data.
  - Performed automation testing using the selenium and AutoIt on 3rd party site.
  - Performed functional testing, regression testing of the both RIA application and Mobile app.
  - Performed app compatibility and endurance testing for publish the app to App Store and Play Store.
  - Developed test cases to test the application.
  - File the bugs based on the priority and severity using JIRA tool.

WDSfield (Mobile application)

- WDSfield is a business app for use by Wildfire Defense Systems employees and alliance partners. The app supports data capture for field visits specific to assignments, requiring a valid Engine User Crew member and an assignment through Engine Scheduling.
- Roles and Responsibilities:
  - Performed functional testing, regression testing, Compatibility testing, Endurance testing, Emulator and device testing of app on test environment using Hockeyapp platform.
  - Performed API(REST) testing using the Postman tool.
  - Performed Load and Stress testing of API using the JMeter tool.
  - Improve quality and control enhancements of the product.
  - Performed Smoke testing, Compatibility testing of app from Play store and App store.
  - Developed test cases to test the application manually.
  - File the bugs based on the priority and severity using Team Foundation Server (TFS) tool.
  - Writing the Test results and Check List for the Stakeholders.

PROJECTS UNDERTAKEN

Wildfire Defense System (Web application)

– WDS is a national leader in insurer wildfire services, combining professional wildfire consulting with federally-certified emergency response wildfire suppression services.
– Roles and Responsibilities:
  • Writing the Test cases, Test Scripts, Test results and Check List for the Stakeholders.
  • Performed functional testing, regression testing of an application on development environment, test environment.
  • Performed automation testing using the selenium for test environment and smoke testing for Production environment.
  • File the bugs based on the priority and severity using Team Foundation Server (TFS) tool.

EDUCATION

B.Tech (Information Technology)
Punjab Technical University BFCET (Bathinda) PB

2012 – 2016   *75.2%*

12th
CBSE K.V. Waltair (Vizag) AP

2012   *65%*

10th
CBSE K.V. Waltair (Vizag) AP

2010   *72.2%*

PERSONAL INFO

• Language's speak: English, Hindi, Punjabi, Telegu and Haryanvi.
• Hobbies: Indoor Gardening, Canine Caring, Watch Documentaries and Script writing for Stand Up Comedy.
• Date of Birth: January 9, 1995.
• Martial Status: Unmarried.