

Santhosh Damodharan

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Residence: 39 Arborview crescent, Toronto, Ontario, M9W 7B3.

HIGHLIGHTS OF QUALIFICATIONS

- **3 plus years** of work experience in the domain of **Automation** and **Manual** software testing.
- Strong practical knowledge on Automation scripting such as **Selenium, Appium, TestNG**.
- Experience in working on various types of framework such as **Hybrid, Keyword, Data driven, Behavior driven**.
- Hands on experience in testing **Agile, Restful API's, Database, Cloud & Web services(Aws)**.
- Experience in various types of testing – Functional, Regression, Smoke, Sanity and UAT.
- Strong practical knowledge of STLC and SDLC with hands on experience in creating test plans, test related documents, test case writing, test case execution and to send Sign off report for the build.
- Ability to handle a pressure while **working on multiple deliveries simultaneously** and multiple projects at the same time.

RELEVANT WORK EXPERIENCE

Tringapps,Inc, TEST ENGINEER

Apr 2015 - current

Project: NBC News || Client – NBCUniversal || Team Size – 55 || Company - Tringapps, Inc.

Environment: Web, IOS, Android (Phone & Tablet)

Testing Tools: Selenium, Appium, TestNG, QuickBase

Description: NBC is a news application which consist of 27 market place builds, in which 15 builds are in Spanish language and 12 builds are in English that could be used under different platforms such as IOS, Android and Web.

Key Responsibilities

- Interaction with Managers to identify core goals of the project.
- Preparation of Test plans & Test cases.
- Perform web service and API testing using Charles proxy server.
- Execution of test cases for all the marketplaces using Automation script.
- Interaction with clients regarding their requirements.
- Execute functional and regression test cases into all mobile phones and tablets.
- Do Adhoc activity and find new bugs.
- Check Spanish localizations across all Telemundo marketplaces.
- Interact with developers for posted bugs and explain them about severity of the bug.
- Test case review every week to clean up regression suite.
- Preparation of Sign off reports.

Project: QuikHive || Client – Internal || Team Size – 30 || Company - Tringapps, Inc.

Environment: Android, Web

Testing Tools: Selenium, Appium, TestNG, Assembla

Framework: Hybrid Framework

Description: Quikhive is a project management tool which is used for customer and project management.

Key Responsibilities

- Created automation framework from the scratch.

- Automated all the test cases using Selenium Web driver.
- Performed automation regression test on all the features in the project
- Automated API and web service testing using selenium
- Log new bugs and interact with developers to explain the root cause, severity and customer impact.
- Test case review every week to clean up regression suite.
- Perform Final UAT.
- Parallel execution of test cases on multiple browser.
- Generate the test case reports using TestNG framework.

Project: Tactile || Client – TACT || Team Size – 10 || Company - Tringapps, Inc.

Environment: IOS, Android

Testing Tools: QuickBase, Appium, TestNG, Selenium Grid

Automation Framework: Behavior Driver Test, Cucumber

Description: Tactile is a customer relationship management tool which is synced with salesforce.

Key Responsibilities

- Used Selenium Grid for performing parallel test execution simultaneously on more than 10 devices.
- Performed automation functional and regression test.
- Interaction with clients regarding bug triage.
- Execution of automated test cases using Appium.
- Performed database testing using Selenium.

CMC Limited(TCS), IT ENGINEER

Apr 2014 - Apr 2015

Project: TMSA || Client – External || Team Size – 70 || Company – CMC LTD (TCS)

Environment: Android

Testing Tools: Analytics

Description: TMSA is an Android application used to create job cards for TATA motors vehicles.

Key Responsibilities

- Preparation of Test cases
- Execution of Test cases
- Performed UI/UX testing.
- Log bug aging report every week.
- Preparation of Sign off report.

Project: CRM DMS || Client – External || Team Size – 75 || Company – CMC LTD (TCS)

Environment: Web

Testing Tools: Analytics

Technology: Siebel 8.1 – CRM / OBIEE 11g

Role: IT Engineer

Description: It is a Web application which is used for customer relational management and data maintenance.

Key Responsibilities

- Creating Analytics reports as desired by the Business unit and also to the Channel partners.
- Identifying and capturing any new requirements that may be raised by the application users and escalating them to the Client after complete analysis for implementation in future releases.
- Designing and developing customized reports in Siebel Analytics based on inputs from the user.

- Project monitoring and status reporting, client relationship, analysis and help the dealer to bridge the business processes with the software.

EDUCATIONAL QUALIFICATION:

Humber College, Ontario Community Colleges.

- **Post graduate certificate program in Web design & development** - Present

Centennial College, Ontario Community Colleges.

- **Post graduate certificate program in mobile application development** - 2018

SRM University.

- **Bachelor of engineering in computer science and engineering** - 2014

SOFTWARE SKILLS

- Technical proficiency: **Java, HTML 5, CSS 3, Android, iOS, Ionic**
- IDE'S Known: **Eclipse, Xcode, Android Studio, Selenium Suite, Appium, Jmeter, Cucumber**
- Tools: **JIRA, Assembla, QuickBasic, Uiautomatorviewer, TestNG, Jenkins, GitHub, Charles**
- Environment: **Windows-XP, 7/8/10, Mac OS, Ubuntu, Android**
- Editor: **MS Office 2013, Google Docs, Sublime**

PERSONAL DETAILS:

D. O. B : 13th June 1993
 Nationality : Indian
 Languages Known : English, Tamil and Telugu
 Hobbies : Professional photography, Editing, Dancing and Travelling

DECLARATION:

I assure you that the information divulged above are true and correct to the best of my knowledge.

Place: **Toronto, Ontario**

Date: (D. Santhosh)