Lakshmi Prasanna Kumar Rayala

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SUMMARY

- Over 5+ years of experience in Manual Testing and Selenium.
- Automation testing using Python & Selenium, Functional & Performance testing experience in Dell technologies.
- Experience in Performance testing using Load Runner Tool.
- Skilled in End to End Automation testing from writing Test Cases to Executing.
- Well known with JavaScript, HTML,CSS,Angular for Front End Application Testing.
- Well known with API Testing using Postman for Server Testing.
- Worked as an Sr. Test Engineer at Maxsys Technologies from Aug 2018 to present, at Chennai.
- Skilled in Mobile Application testing in both Android and iOS platforms.
- Participated in Test Planning to Test Closure.
- Skilled in SDLC, STLC, Bug Life cycle and Test methodologies.
- Proficient in Functionally, Regression & Smoke Testing.
- Capabilities in analysing the user requirements and developing Test procedures and Test cases.
- Good experience in executing test cases using Test rail.
- Tracking and fixing bugs using Project management tool Jira.
- Having extensive experience in Manual Testing and Mobile Game Testing.
- Participating in regular and weekly project status meetings with team members.
- Expertise in Quality Assurance skills in Agile Methodologies.
- Self-motivated individual and good team player with good analytical skills.
- Having zeal to learn new technologies.

TECHNICAL SKILLS

Technologies	Python, Selenium, Java, HTML, CSS, JavaScript, Angular.
Environment	Visual Studio Code,IntelliJ, Xcode
Operating Systems	Windows, Mac OS,
Methodology	Agile, All Testing Methodologies
Repository tools	GitHub, Bit Bucket

EDUCATION

Lawrence technological University Southfield, Michigan   **Current**

Masters in Computer Science Engineering

Gitam University Hyderabad   **Apr 2017**

Electronics and Communications Engineering

PROFESSIONAL EXPERIENCE

<u>**Client: DELL**</u>   **April22-Aug22**

Project Title: BDC Validation.
Role: Senior Software Test Engineer.

Description: Will be working within a global team comprised of software, and tools specialists to design and Test Web and Gaming applications according to the client requirements.
<u>**Roles and Responsibilities:**</u>

➢ Good understanding of ALM tools(project management tools)
➢ Proficient in Python, Java with a good knowledge of its ecosystems (IDEs and Frameworks)
➢ Should have experience with various python, java libraries and utilities to develop the desired functionality
➢ Strong understanding of object-oriented programming
➢ Experience in API/CLI based automation
➢ Familiar with designing and developing Automation Frameworks
➢ Familiarity with continuous integration and code versioning tools (such as Git, SVN, or ClearCase)
➢ Should have experience in developing modules and functions using given Testcase.
➢ Should have experience in debugging code and fix the issue.
➢ Good understanding of GUI based test automation using tools such as selenium webdriver or protractor
➢ Good understanding of data-driven automation development
➢ Good understanding of Server, Storage, networking, Server OS(Windows, RHEL, VMWare), and active directory is added advantage

<u>Client: Tutors cart</u>   **Aug2019 – April 2021**

Project Title: Tutors Cart
Role: Sr. Test Engineer (Functionality)

Description:
TUTORSCART is a online marketplace to bridge the gap between Home tutor and student for home tuition, online tuition, classroom tuition, We have different kind of tutors from still studying Student to Faculties teaching in major institutes, and Professionals with real time teaching experience, willing to teach in their free time who can give home tuitions online tuitions and class room tuitions

<u>Roles and Responsibilities:</u>

➢ Assigning tasks to the available resources.
➢ Responsible for sending the daily shift report of the project to the client.
➢ Sending Daily Shift Reports of the project to clients.
➢ Participating in weekly project status meetings with the Client.
➢ Exploratory Testing on new features & Ad-hoc Testing.
➢ Reviewing and uploading bugs in Jira.
➢ Writing, reviewing and executing test cases using Test Rail.
➢ Reporting & Reviewing bugs in JIRA.
➢ Executing smokes on daily basis using Test Rail.
➢ Regression and closing of fixed bugs.
➢ Responsible for performing release final sweep.
➢ Usage of Adb and X Code to export logs from the device depending on the OS.

Client: BookMyTicket   **Aug 2018 – Aug 2019**

Project Title: BookMyTicket
Role: Quality Assurance Tester

Description:
This app is used for booking movie, event and travel tickets.
Roles and Responsibilities:

➤ Exploratory Testing on new features.
➤ Ad-hoc Testing on the assigned areas of the game.
➤ Uploading & closing of fixed bugs in Jira.
➤ Creating task tickets and giving estimates depending on the feature in Jira.
➤ Executing Micro, Mini and Full LKGs.
➤ Writing/Executing Alpha & Beta test cases using Test Rail.
➤ Usage of Adb and X Code to export logs.
➤ Usage of Postman to verify the issues reported by live users.
➤ Usage of Power BI on a daily basis to track the data.
➤ Sending the status report of the assigned task to the team.
➤ Attending daily Sync-ups in order to discuss status of the tasks assigned.
➤ Usage of Adb and X Code to export logs from the device depending on the OS.

Client: Mapfre ACIC Application   **July2017 - June2018**

Project Title: Mapfre ACIC Application
Role: Associate Software Engineer

Description:
This app is used to purchase different types of insurance like Life,Property,Vehicle .
Roles and Responsibilities:

➤ Exploratory Testing on new features.
➤ Responsible for reporting bugs directly to the developer.
➤ Regressing the fixed bugs and retesting the feature.
➤ Giving suggestions to improve the feature.
➤ Tracking of issues reported by live users.
➤ Finding the steps of live issues and reporting them to the developer.
➤ Performing smoke checks on daily basis using a checklist.