**Prathyusha Gope**

Contact No: +91-9949414078

Email: prathyusha.gope@gmail.com

**Objective**:

To secure a challenging position and contribute to the organization’s using my technical, analytical and management skills with depth of character and sincerity that goes beyond the call of duty.

**Professional Experience:**

* Over 7+years of experience in Software analysis, Software Quality Assurance Testing of Web & Mobile Applications Testing.
* Experience in all stages of the Software Development Life Cycle (SDLC) and Software Testing Life Cycle (STLC) and worked on Waterfall and Agile project environment.
* Experience in designing Test Cases, Test Scenarios & Test Scripts by using business requirements.
* Worked on test automation tools such as Selenium WebDriver.
* Hands on experience in developing Appium scripts using Java for mobile applications.
* Worked on TestNG framework for Maven for Project building tool, Jenkins for Continuous Integration.
* Expertise in performing Android Emulators & iOS Simulators for Mobile Automation Testing using Appium for Native, Hybrid and Web Based mobile applications.
* Worked on Selenium automation frameworks like Hybrid, Data-driven, Keyword frameworks and POM
* Experience in testing REST API services using Postman and Tested JSON formats.
* Worked collaboratively with Onshore and Offshore teams to establish and maintain consistent test methodology and resolve any requirements ambiguities during the testing process.
* Experience in Unit Testing, Functional Testing, Regression Testing, User Acceptance Testing (UAT), Integration Testing, System Testing, Performance Testing, White Box Testing, Black Box testing, Sanity Testing, API Testing, Cross browser Testing & Compatibility testing.

**Key Skills:**

* Excellent hands on experience in handling the defects throughout the bug life cycle from detection until resolved using Mantis, Bugzilla and JIRA.
* Experience in Proof of concept development, working closely with designing and development teams.
* Expertise in Black box testing, Functional testing, Integration testing and Regression testing.
* Active role in preparation of Test cases based on requirements.
* Testing expertise on different handsets like iPhone, iPad, Android Mobiles & Tablets, Windows Mobiles and as well as on Simulators & Emulators.
* Interested in a challenging technical track career in an application testing environment.
* Ability and willingness to acquire knowledge about the new technologies and good analytical skills.

**Technical Skills:**

**Test Approaches** :  Waterfall, Agile/Scrum, SDLC, STLC, Bug life Cycle

**Testing Tools** :  Selenium WebDriver, Postman, REST API, Manual Testing, Appium

**Frameworks** :  Page Object Model, Hybrid Testing, TestNG

**Build & Integration tools** :  Maven, Jenkins

**Browser** :  Firefox, Internet Explorer, Safari, Google Chrome, Opera

**Operating System** :  Windows Variants, Unix, Linux, Mac, iOS, Android

**Database tools** :  MySQL, Azure Data Studio

**Defect Tracking Tools** :  Jira, Confluence

**MS Office Tools** :  MS Project, Outlook, Excel, PowerPoint, MS Access, Word

**Other Utilities** :  Eclipse, Notepad++, Microsoft Visual Studio, IntelliJ, GIT, Bitbucket

**Work Experience:**

* Working as SW Quality Engineer II for **NCR Corporation India PVT. LTD.**
* Worked as Test Engineer for **Cigniti Technologies Limited.**
* Worked as Software Quality Analyst for **Girnar Software Pvt. Ltd**.
* Worked as Software Quality Analyst for **Win Information Technology Pvt. Ltd**.

**PROJECTS**

**Project -1**

**Title**: Silver PRO Restaurant Application

**Technology Used**: iOS and Android.

**Description**: NCR Silver Pro Restaurant Edition is a cloud-based point-of-sale (POS) solution for small and medium sized restaurants. As the global leader in restaurant technology, NCR Silver Pro Restaurant Edition leverages our decades of experience in the restaurant industry provides a powerful, reliable and simple-to-use POS solution. Designed to run on the iPad and the iPad Mini, this cost-effective, high-tech solution was specifically tailored to help restaurants with simpler operations grow sales and increase profitability. See every transaction in real time, market to your customers, even update your menus from the web or from the app.

**Responsibilities:**

* Running test plans and entering bugs found in to JIRA
* Interacted with Business Analyst & Developers to understand the application architecture & testing strategy.
* Used Selenium Grid to run test cases in multiple browsers and Platforms.
* Responsible for implementation of Hybrid Test Automation Framework, Page Object Model using Selenium WebDriver, TestNG and Maven and Java.
* Developed automation script for Mobile Native applications (IOS, Android) using Appium, Java.
* Integrated Automation scripts (Selenium WebDriver API) in Continuous Integration tools (Jenkins) for nightly batch run of the Script.
* Prepared test data document and Involved in generation of bug and test case execution reports.
* Used Jenkins as continuous integration server to run automated test suites.
* Designed and Developed Smoke, Regression automation script and Automation of functional testing framework for all modules using Selenium and WebDriver.
* Performed Smoke, Functionality, Integration, Regression tests based on analysis, and understanding of the requirements, non-functional specifications, and end-user needs.
* Performed Web Application testing on project operated within agile environment, with 3 weeks sprints, daily scrum meetings, task waiting, refactoring, presentations and review.
* Participated actively in Project Team Meetings, interact and communicate with developers and Business Analysts.
* Continuous monitoring of jobs and analysis of the failures on Jenkins Environment.
* Involved in Review of the complete application.
* Bug reporting and maintenance the bug status as per testing phases.
* Conducted Retesting and Regression Testing on every modified software build to close defect.

**Project -2**

**Title**: Malwarebytes

**Technology Used**: Windows 10x64, 8x64, 8.1x64, 7x32, 7x64, Vista 64 & Vista 32.

**Description**: Malwarebytes is a next-generation antivirus replacement. Malwarebytes is the first of its kind for home users, employing four independent technology modules—anti-malware, anti-ransomware, anti-exploit, and malicious website protection—to block and remove both known and unknown threats. Detects and eliminates malware, including spyware and Trojans, scans your apps for malicious code or Potentially Unwanted Programs (PUPs), Alerts you if a link to a malicious website is detected, scans your device for security vulnerabilities Identifies applications that are tracking your location.

**Responsibilities:**

* Designed the efficient manual test cases based on analysis of Business Requirements, Functional Specs, Technical design documents, Use Cases, Supporting documents.
* Analyzed the SRS (System Requirement Specifications) and developed Test Suites to cover the overall quality assurance testing.
* Interacted with developers to follow up on Opened Bugs and involved in complete QA Life Cycles.
* Performed Manual Testing to check flow of the application.
* During testing life cycle, performed different types of testing like System Testing, Integration& Regression Testing.
* Creation of Status reports and Sending the status to the upper management as required.
* Developed various reports to communicate testing issues the project manager.
* Participated in QA Team meetings and weekly QA testing reviews.

**Project - 3**

**Title**: Dealer Mart for New Bike Sales

**Client**: Girnar Software Pvt. Ltd.

**Technology Used**: iOS, Android, .Net, SQL Server

**Description**: Dealer Mart App by Bike Dekho for New Bike Dealers is an extremely simple tool to help you achieve your sales target. The app helps you manage your New Bike Leads. Schedule test rides, home visits, callbacks etc with just a click. Fully loaded with all necessary tools and information, the app helps you serve the customers better and faster. It's a completely free tool intended to make the Dealer Sales Executives’ life easy.

**Responsibilities:**

* Involved in Review of the complete application.
* Participation in creation of test plans, Creating test cases & bug reports.
* Reviewing and updating Test Cases as per requirement for different releases.
* Prepared Test scenarios for responsible modules and responsible Testing topics.
* Performed Integration, functional, Usability, System and regression testing.
* Bug reporting and maintenance the bug status as per testing phases.

**Project - 4**

**Title**: cloudGOO

**Client**: HyperLync Technologies and Sqoup LLC.

**Technology Used**: iOS, Android

**Description**: cloudGOO is a single app, which will allow user to manage multiple drives (cloud-based file storage accounts) on the move. Allows user to set automatic uploads of your stuff to user’s cloud drives. Also allows user to search across all your cloud drives. App is accessible even when Internet is not available.

**Responsibilities**:

* Participation in creation of test plans, Creating test cases & bug reports.
* Reviewing and updating Test Cases as per requirement for different releases.
* Bugs reporting on bug tracking tool & Updating the status of the bugs.
* Prepared Test scenarios for responsible modules and responsible Testing topics.
* Provide testing Status Reports and involved in the Load Performance testing.
* Integration, functional, Usability, System and regression testing.
* Bug reporting and maintenance the bug status as per testing phases.
* Conducted Retesting and Regression Testing on every modified software build to close defect

**Project - 5**

**Title**: Jazeera Airways

**Client**: Jazeera Airways Co. KSC

**Technology Used**: **.**Net, SQL Server 2005, iOS

**Description**: Jazeera Airways is the largest airline serving the Middle East out of Kuwait. This app will be used for Booking flights from the app. Jazeera Airways is an IATA-member. Jazeera Airways is having two classes i.e., Economy with 40 kilograms in free baggage allowance for every passenger, with exclusive check-in lines and business lounge access, up to 60 kilograms in free baggage allowance. Jazeera Airways is having online check-in with prior journey before 1hr.

**Responsibilities:**

* Writing test cases and Preparing Test data.
* Prepared Test scenarios and capturing Test results, finding and reporting bugs.
* Designed test case according to requirements of newly added functionality.
* Performed testing to find Memory Leaks.
* Performed Integration, functional, Usability, System and regression testing.
* Involved in the Load Performance testing. Implemented Test cases for every scenario.
* Conducted Retesting and Regression Testing on every modified software build to close defect.

**Educational Qualifications:**

* Graduate in B.Tech (Computer Science) from Malla Reddy Engineering College, affiliated to JNTU.

**Declaration:**

The above-mentioned information is to the true of knowledge and I take complete responsibility if any false information has been done.

Date:

Place: **(G. Prathyusha)**