|  |  |
| --- | --- |
|  | **Arun Kumar**  #203,Anitas Aspiration  Jubilee Hills, Road No 11  Hyderabad - 500081, Andhra Pradesh, India  **Mob:** +918886012357  **Email:**apademata@gmail.com  **Preferred Location:**Bangalore, Hyderabad |

Experience of over with **8 years of IT/ITES** experience of which **4.7** years of experience in **Mobile Application & Web Application Testing** this includes of **GUI, Functional** and **Regression Testing**, **Localization Testing.**Gained good knowledge from **past 2+ years on Android Platform, Architecture & Versions.** Experience in Android Mobile Application Automation Testing like **CTS** (Compatibility Test Suite) and **Android Monkey tool,Seetest tool, UiAutomator and Hopper tool.**

**SYNOPSIS**

* Customer-focused IT professional with valuable experience in leading and contributing to projects Expertise in requirement analysis and converting them in to scenario description, test cases
* Experience in Android Mobile Application Automation Testing like CTS (Compatibility Test Suite) and Android Monkey tool.
* Knowledge **in Selenium webdriver.**
* Knowledge in HP Quality Center
* Very good knowledge in KeyboardApplicationTesting on IOS 8.0 beta OS.
* Very good knowledge in updating IPhone/IPad beta versions from the devlopers account.
* Very good experience in developing and executing the Test Cases, Test Scenarios, Test Reports and documenting.
* Experience in preparing test cases and execution onWindows & Android Devices, Emulators and Tablets.
* Having experience on working online real devices like Device Anywhere & Perfecto mobiles.
* Handling support defects which are posted by App store users.
* Very good experience in preparation of Test Metrics.
* Having strong knowledge in SDLC, STLC and Test Methodologies.
* Experience in reviewing and analyzing the Business requirements, Application Designs and functional specifications.
* Maintain QA process in effective manner from project start to end.
* Knowledge in understanding of **non-functional testing concepts** such as **Performance**,and Usability testing of Web, Mobile Applications
* Exposure to all stages of Software Development & Testing Life Cycle.
* Strong experience in Iterative & incremental and Scrum models.
* Involved in Bug Triage meetings with the R&D team.
* Excellent communication skills, creative problem solver, positive listener and team player
* Ability to work on different projects at the same timeCurrentlyassociatedwith **Key Point Technologies PVT Ltd. Hyderabad** as **Sr.Soft Test Engineer.**

**Employment Snapshot**

* Senior Software Test Engineer in **Keypoint Technologies, Hyderabd, India**(November 2011 to till date)
* Quality Analyst in **India Software Group Nova Technologies., Bangalore, India**(December 2009 to November 2011.
* Associate Analyst in **First American India, Bangalore, India** (May 2006 to December 2009)

**Projects Handled**

**Keypoint Technologies, Hyderabad, India**

**Localization Testing on LAVA IRIS seris** (Current project)

**Client: LAVA**

**URL:**<http://www.lavamobiles.com/smartphones/iris-402e>

**Role:** Sr. Software TestEngineer

**Brief:** Localization Testing on LAVA IRIS series on Android Platform of 4.2.2 & 4.4. LAVA IRIS Localization is the process of customizing a software application that was bascially designed for a Indian market so that it can be released in Indain markets. The user can choose from 10 Indian languages and the entire phone UI, including all the applications, will be displayed in the chosen language. For the first time, native speakers of Indian languages no longer have to struggle with the English UI and can use a phone easily bridging the language barrier.This process involves translating all native language strings to the target language and customizing the GUI so that it is appropriate for the target market.Localization testing checks how well the build has been translated into a particular target language. Localization testing should be used to help ensure that the product is successfully migrated to the target market.In addition to verifying successful translation, basic functional testing should be performed. Functional issues often arise as a result of localizing software.

**Key Responsibilities:**

* Involved in the Device Image Flashing by using MediaTek Flashtool.
* Drafted Test Scenarios, Use cases and Functional Specifications
* Involved in performing GUI, Sanity, Functional, Regression, Ad-hoc testing for every Iteration
* Involved in String Truncation &Validation testing.
* Reporting the QA report for every Release

**SpotOword for Mobile & Web application testing**

**URL:** [**https://www.spotoword.com/**](https://www.spotoword.com/)

**Role: Sr. Software TestEngineer**

A new web application is under development which is similar to Pinterest. This application allows user to pin some words with relevant information and can be shared with other users who are authorized users of this application. There is also an option to learn words from Facebook/Twitter and display in the words list. Most popular words and users will be announced on the application homepage weekly basis. Currently this application is also being developed for Android and iOS.

**Key Responsibilities:**

* Handling the project and team.
* Involving in web testing using Selenium Automation tool.
* Tracking work status and bug status.
* Preparing Weekly & Monthly status reports.
* Involved in preparing Test Estimation Document, Test Plan Document.
* Developing and base lining the test cases and traceability matrix.
* Preparing test summary report.
* Effective coordination with Project Managers & Stakeholders.
* Training new joiners on project and product.
* Providing KT sessions to internal team members as per the project needs.

**Wink it Keyboard Beta**

**Client:** Global Devices

**URL:**<https://play.google.com/store/apps/details?id=com.kpt.atx.winkit>

**Role:** Sr. Software TestEngineer

**Brief:** Wink It is an intelligent text input solution Text with real-time and relevant emoticons and images, making your texting intuitive, attractive, and faster and a lot more fun!

Wink It is an innovative keyboard designed for Android smart phones that recommends relevant emoticons and images as you type. The keyboard offers real-time access to thousands of standard, action, emotional, fun and unique emoticons and images that can be used in casual chatting. With Wink It, sending a message like “Let’s grab a slice of PIZZA” can now be expressed visually. As you start typing, Wink It predicts the relevant emoticon that can be inserted from the keyboard’s suggestion bar. It also offers multiple emoticon predictions associated with single words, for instance, typing “fruit” will suggest images of an apple, a banana, a pineapple, etc.

**Key Responsibilities:**

* Actively participated in all phases of software Test life cycle
* Drafted Test Scenarios, Test Cases, based on business Requirements, Use cases and Functional Specifications
* Involved in performing GUI, Sanity, Functional, Regression, Ad-hoc testing for every Iteration
* Executed the Test plans, Test scenarios, Test cases and communicated the issues to the developer
* Tested the bugs fixed by the developers received from UAT team
* Reporting the QA report for every Release

**Adaptxt for App Stores**

Client: Global Devices

**URL:**<https://play.google.com/store/apps/details?id=com.kpt.adaptxt.beta>

**Role:** Sr. Software TestEngineer

**Brief:** Adaptxt is an intelligent text input solution that encourages end users to communicate freely and be more expressive with little effort. It leverages linguistics and artificial intelligence to offer you a fluid and enriched text input experience. Empowered by its personalized, accurate and contextual word predictions, error corrections and many other powerful features, you can focus on what you want to say instead of the text input process itself. Adaptxt is Predictive Text.

Adaptxt has been developed in such a way that its benefits are accessible to a large audience. To this end, Adaptxt supports 50+ languages and a wide variety of connected devices including Smart phones, Feature phones, Tablets.

**Key Responsibilities:**

* Actively participated in all phases of software Test life cycle
* Drafted Test Scenarios, Test Cases, based on business Requirements, Use cases and Functional Specifications
* Updated Test plan accordingly whenever the new functionalities are added.
* Tested the application on client provided target devices.
* Tested the application in world popular languages and respective locale
* Involved in performing GUI, Sanity, Functional, Regression, Ad-hoc testing for every Iteration
* Executed the Test plans, Test scenarios, Test cases and communicated the issues to the developer
* Tested the bugs fixed by the developers received from UAT team
* Reporting the QA report for every Release
* Involved in preparation of QA Metrics for every Release.
* Involved in bug analysis and root cause analysis to avoid bug leakage.
* Review of Test cases, Test Metrics prepared by other Team Members.
* Used CTS (Compatibility Test Suite) on various client devices.

**Customized Adaptxt**

**Client:** Adaptxt for NEC Mobiles, LG Mobiles, Karbbon Mobile, MSI Tablets, Google (TCL) TV, Android TV Setup Boxes (Amkette, MeleM9)

**Role:** Sr. Software TestEngineer

**Brief:** This App is a customized version for specific clients, which will be set as default input method app. This is designed and tested as per their framework in which we customize client desired languages, UI & Core Engine on various Android devices such as Smart Phones, Tablets, Smart TV & Android Setup Boxes.

**Key Responsibilities:**

* Actively participated in all phases of software Test life cycle
* Participated in Iteration planning meetings with the Developers, and     Business analysts to get initial exposure to the feature included in upcoming releases
* Drafted Test Scenarios, Test Cases, based on business Requirements, Use cases and Functional Specifications
* Updated Test plan accordingly whenever the new functionalities are added.
* Tested the application on various Emulators and devices of Android smart Phones, Tablets and Perfecto Mobile.
* Tested the application in English and respective locale
* Involved in performing GUI, Sanity, Functional, Regression, Ad-hoc testing for every Iteration
* Executed the Test plans, Test scenarios, Test cases and communicated the issues to the developer
* Tested the bugs fixed by the developers received from UAT team
* Reporting the QA report for every Release
* Involved in preparation of QA Metrics for every Release.
* Involved in bug analysis and root cause analysis to avoid bug leakage.
* Involved in Automation by using UIAutomator Tool.
* Review of Test cases, Test Metrics prepared by other Team Members.

**India Software group nova technologies, Bangalore, India**

**Bluetooth connectivity**

**Clients :** Aura

**Role :** Analyst

**Project Description:**

Connectivity covers various transports like Bluetooth, USB which are used to connect mobile phone to the PC and other similar devices. I have worked on Aura phones. Feature testing is done for different phones**.**

**Contribution:**

* Execution of manual tests for various features on Bluetooth, USB/DPOF printing and FTP.
* Extensively involved in regression testing, sanity testing, performance and stress testing for connectivity component.
* Development of test cases for Bluetooth UI and features/sub-features based on new and existing requirements for profiles FTP, A2DP.
* Delivering timely test metrics for all the products being tested.
* Participating in the test case reviews.
* Reporting each issue found during feature level testing and follow up with developers in resolving the issues by providing logs and pin-pointing use cases that help reproduce the issue.

##### Integrated Software calculator for Windows mobile

**Clients :** i-mate JAQ3

**Role :** Analyst

**Project Description:**

In general all mobile phones are having only Basic calculator, which can perform only addition, subtraction, multiplication and division. But to implement a software calculator product for I-MATE-Windows Mobile platform, using the windows Mobile 6.0 /MS Visual studio 2005 targeted for I-MATE’s mobiles more popularly called as JAQ3. This has a basic calculator by default and switch able to financial or scientific by user. This calculator has three types Basic, scientific and financial, and each type of calculator will work under four modes of operation, which are Chain mode, Algebraic mode, RPN mode and RPL mode

**Contribution:**

* Responsible for Testing & validation software for Windows Mobile 6.0
* Test case development for Calculator functionality
* Stress testing using Hopper tool.
* Experience in writing test cases.
* Testing & validation by regression
* Test case review using Sprint tool
* Involved in Sanitary and Functionality testing
* Defect tracking and analysis

**First American India Pvt. Ltd., Bangalore, India**

**First American India**

**Client:** First American India.

**Role:** Associate Analyst (Support)

**Brief: First American (India)** provides its customers with product development services specializing in the development of "Enterprise Class Information Delivery Products."  Our customers benefit from our deep technical skills, our extensive knowledge of insurance, finance and mortgage industries, and our proven multi-location development processes.

**Responsibilities:**

* Provided business-clients with efficient support – Responded to phone calls, emails, and in-person requests.
* Installed software, configured and tested customer PC’s, analyzed functionality of peripheral appendages.
* Worked closely and effectively with vendors to replace/repair defective hardware and software.
* Instructed and trained end-users regarding computer literacy.

**Education**

* **MBA (I.T),** Magadh University, Gaya, India

**Personal Particulars**

* **DateofBirth**:25th May, 1982
* **Languages Known**: English, Hindi, Kannada, Telugu and Tamil
* **Passport# :** G0942268
* **Visa :** B1/B2 Visa (Valid till March 2020)