Pooja Kamboj

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Objective:

Position providing challenging employment that will utilize my education and technical skills in the design and implementation of innovative products, offering opportunities for learning and advancement.

Professional Experience:

Total **6** years experience in Mobile Application, Handset Testing on various platforms i.e. Android and Windows.

> Currently Working in **Samsung Engineering Lab, Noida** as Engineer from **july 2008** to till date**.**

Onsite Experience:

> **Samsung HQ**
> **Location:** Suwon. South Korea
> **Period:** 9 month
> **Purpose:** Automation, Live Network, Field and mobile Application testing of Samsung ongoing handsets.

Technical Skills:

> **Functional Area**   : Mobile Application/Handset testing

>   Wi-Fi, Manual, Automation, Performance, Stress and Field-testing.

> **Telecom Protocols**   : **GSM** (RR, MM, CC), **GPRS** (RLC \MAC) and LTE.

> **Platform**   : ANDROID and Windows.

> **Simulators**   : CDMA ,Spirent and Android Virtual devices.

> **Tools**   : RDX, **QXDM, QPST**, Android SDK, Logs analyzer,

>   Flashing tools, D-Wind, RDX, ODIN 3.4 .

> **Bug Tracking Tool.**   : ANYTEST, D-Wind and PLM.

> **Automation Tool**   : NHTAT,SMART Test, ACT Tool, Stress Test, Performance Test

>   Power ON/OFF Test, Memory Full Test.

Professional Experience:

Total **6** years of IT Experience in CDMA, Sprint and Android Application testing**.**

o   **4** years of expertise on mobile application testing for **Android** platform from version 2.1(Eclair), 2.2(Froyo) 2.3(Gingerbread), 3.0(Honeycomb), 4.0(ICS), 4.1(JB), 4.3(JBP), 4.4 (Kitkat).

o   Understanding of Software Development Lifecycle (SDLC, STLC) and implementing its testing counterpart.

o   Experience in Automation stress testing on Android platform.

o Exposure to Web technology testing.

o Exposure to validation and verification.

o Expertise in development of **Menu Tree**, **Test Cases, Test Case Execution and Defect Management.**

o Hands on experience with **Black Box Testing, Regression Testing, System Integration Testing , GUI Testing and UX Testing.**

o Ability to withstand pressure, to promote cooperation between Software Developer and QA Engineer.

Educational Details:

- **Diploma** in **Electronics Engg** from **(Technical Board of Uttaranchal) Govt. girls polytechnic Almora** with **first Division** in **(2005-2008) .**

- **Intermediate** form **R.I.C.** Rohalki, U.A. Board Ramnagar in **2005.**

- **High School** from **R.I.C. Rohalki,** U.A. Board Ramnagar in **2003.**

Industrial Training Undertaken:

(BHEL) Bharat Heavy Electricals Limited, Haridwar (june 2007 to July 2007).
The training was observational, based on the Computerised Numerical Control (CNC) Machines.

PROJECT ACCOMPLISHED:

Project -1:

Project Title	: **Samsung Ongoing Smart phone Testing.**
Project Nature	: Automation, Field and Application Testing of android and Feature phones.
Tool	: QXDM, Android (DDMS), Logs Analyzer.
Automation tools	: ACT and SMART Test
Simulator	: Android Virtual devices.
Team Size	: 22
Bug Tracking Tool.	: Anytest and PLM, D-Wind.
Location	: **SEL Noida**

Description : Galaxy, Note, Chief, VinsQ, Victory are Samsung android, CDMA and GSM phones for SPRINT&ATT Operator. This project is basically for application, performance, stress test automation on Android mobiles. The tools used for stress automation of native applications as well as 3rd party applications. The tools we are using are NHTAT, Android's Monkey and Jamo Solutions. Also involving in Google applications (Gmail, GTalk, GMaps etc) and other application like Bluetooth profiles, SMS, Call, Market, Sprint ID. Testing these applications with particular specific test cases prepared by us. Starting with Sanity, Menutree, Explotary Testing, we go for priorities of Automation testing, Performance, level testcases with full functionality with executing the interruption Matrix and then certification testing for Sprint and ATT. Bugs are reported using Any test, D-Wind and PLM.

Responsibilities:

- Test plan preparation and test as per the project release plan.
- Assign task to my team member, track the test status and resolve any issue arises during test activity.
- Guide my team member on valid and invalid issues as per Google concept.

- Preparing the report and send to development team along with the crash/Exception logs.
- Preparing Daily test status report and share with R&D and QA seniors.
- Defect management, Discuss with R&D on issues having less transparency.
- Taking dump using the dump tool (RDX) and application log via DDMS.
- Taking CP logs using QXDM, Mobile Analyzer.
- Daily Status Tracking & negotiation with various teams for quick fixing.

Project -2:

Project Title   : **Samsung Ongoing CDMA and Android phone Testing.**

Project Nature   **:** Live NW Testing of CDMA and phones.
Tool   **:** QPST, QXDM,QCAT, Android (DDMS), Mobile Analyzer.
Automation tools   **:** ACT and SMART Test
Team Size   **:** 3
Bug Tracking Tool. **:** Anytest
Location   **: South Korea**

Description   **:** Validation of all the basic and advance feature of a mobile handset. Live Network Testing Includes Brew Application Testing, Browser, Backup Assistant, Social Networking and Communities. Regression, Functional Testing.

Responsibilities:

- Drive test - Collection of data involved in the air interface between the mobile station and the base Station for analysis of CDMA call scenario.
- Preparing the report and send to development team along with the crash/Exception logs.
- Preparing Daily test status report and share with R&D and QA seniors.
- Defect management, Discuss with R&D on issues having less transparency.
- Taking dump using the dump tool (RDX) and application log via DDMS.
- Taking CP logs using QXDM, Mobile Analyzer.
- ESN writing and NAM programming.
- Daily Status Tracking & negotiation with various teams for quick fixing.

Achievements:

- Got **'BEST EMPLOYEE OF THE MONTH'** award **3 times.**
- Got **3** times **Business trip** for **South Korea.**
- Participated **"Table Teniss doubles"** tournament and got **1st price.**

Personal Details:

Gender   :   Female

Nationality   :   Indian

Language   :   English, Hindi

DOB   :   1st july 1988

Father's Name	:	Pavan Singh Kamboj
Marital Status	:	Married
Passport	:	H976060

I hereby declare that all the information given above is true to the best of my knowledge.

Place :

Date :   Pooja Kamboj