Mr. Sayyed Mohammed Shoeb

Current Address:

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Career Objective

To be a part of challenging team which strives for the better growth of Organization, and which explores my potential and provides me with Opportunity to enhance my talent with an intention to be an asset to the company.

Summary

7+ years of experience in complete device testing for Mobile Handsets. I have primarily worked with Performance, VoLTE, VoWiFi, 5G SA, NSA and LTE technologies and have sufficient exposure towards other Mobile Handset related testing activities. Experience in preparation and execution of test cases, bug finding, bug raising and tracking updates on portals.

Qualification

Bachelor's Degree in Electronics and Telecommunication.

Work Experience

Marquis Technologies Pvt Ltd, August 2017 - Present Navi Mumbai. Test Engineer

Roles & Work Summary:

- 5G, LTE Functional testing on VoLTE, LTE & IMS technologies.
- Basic knowledge on LTE Attach, IMS Call Flow, Reselection, Handovers, CSFB, SRVCC.
- Debugging and testing on tools like QXDM, QPST, Spreadtrum's Logel tool
- Working experience on flashing tools like OST tool, QFIL, MediaTek SP flash tool, RESEARCH DOWNLOAD and HMD Device tool kit.
- Test Planning, managing Report and finalizing reports with Issue management.
- Log Capturing on logging tools like QXDM, Logel, ADB and On-device logging for different chipsets.
- Bugs reporting on portals like JIRA, Bugzilla, MTK e-service and taking the necessary actions and providing support to RD team.
- Basic level of log analysis on 5G, LTE and VOLTE technologies.
- Camera IQ & Complete Device testing for Client (HMD Global & Motorola)
- Full Device Testing on Android OS releases (From Android Oreo and currently working on Android V).
- Basic Knowledge of Android Fast boot Modes, Bootloader, Recovery Mode.

Project 2:

Planning, managing & testing of Smart Phones for Motorola.

Client: Motorola

Environment: Android/Modem Testing of Multiple Platform devices (Qualcomm, MTK & Unisoc)

Location: Ghansoli- Navi Mumbai

Position: Test Engineer

Duration: October 2020 – till Present

Description:

- → Oversee planning, execution and delivery of Motorola Mobility.
- → Leading Quality & Engineering team to monitor execution of analysis test plan in respective European countries.
- → Managing, Planning and delivering field testing projects for multiple 5G devices.
- → Effective testing improved device performance and more than fifteen 5G powered devices are launched and performing well in open markets.
- → Field Testing of Motorola device for Modem Testing (5G, 4G)
- → Full Test plan execution at Motorola for multiple ODM devices which include Modem Testing (5G, 4G), Functional Testing, Battery Performance Testing, Performance Testing, Thermal testing & Post launch market issues.
- → Overall Product Quality of Pre-launch Smartphones and maintaining post-launch quality of Moto smartphones by MR Test & Forum hunting.
- → Full Camera Image quality (Subjective testing) and Camera Functional testing & Providing Camera IQ support for Prelaunched & Post Launch products.

Responsibilities:

- Executing Test plan which includes 5G (NSA & SA), LTE & IMS, VoWiFi, Network performance, Call Performance, Device performance, Connectivity, Throughput, and Camera test.
- Full Android OS testing (From Android 12 to Current Android 15).
- Executed all technology test plans like 2G, 3G, LTE, VOLTE, 5G & VoWiFi in accordance with client for respective devices.
- Examining & Analyzing Modem logs to detect root cause using **QXDM tool and Spreadtrum tool** based on the respective chipset devices.
- Preparing Bug report with detailed description and Co-ordinating with QA teams for Error retests & verification throughout the Bug Life Cycle.
- Preparation of Test report daily and providing details of each error status after the completion of testing and submitting to the client.
- Camera IQ, Camera Functional Testing & providing Support to Global team for Camera IQ improvement.

| • Preparation of test cases whenever necessary for new features for ODMs & OEMs. |
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Project 1:

Device Testing of Smart Phones and Feature Phones for HMD Global

Client: HMD Global (Nokia)

Environment: Android OS Testing of Multiple Platform devices (Qualcomm, MTK & Unisoc)

Location: Andheri- Mumbai **Position:** Test Engineer

Duration: January 2018 – August 2020.

Description:

→ Full Test plan execution at HMD global for multiple ODM devices which includes ModemTesting (QC, MTK & SPRD devices), Functional Testing, Battery Performance Testing, Performance Testing

- → Overall Product Quality of Pre-launch Smartphones and maintaining post-launch quality of Nokia smartphones by MR Test, SP tests & Forum hunting.
- → Full Camera IQ and Camera Functional testing & Providing Camera IQ support to Global team. (Camera IQ test done for 15+ products)

Achievements:

→ HMD Global Corporate Circle Award-2019 for Quality Product Launch & Camera IQ Support.

Responsibilities:

- Executing Test plan which includes LTE & IMS, VoWiFi, Network performance, Call Performance, Device performance, Connectivity, Throughput, and Camera test.
- Full Android OS testing (From Android Oreo to Current Android 13).
- Flashing Various Chipset devices using OST Tool, SP Flash tool, HMD DEVICEKIT tool, Research download tool.
- Executed all technology test plan like 2G, 3G, LTE, VOLTE & VoWiFi in accordance with our client for respective devices.
- Camera IQ, Camera Functional Testing & providing Support to Global team for Camera IQ improvement.
- Testing New Camera algorithms (Beauty, Skin tone, Face Brightening etc.) & providing feedback to developers.
- Identifying errors and capturing logs using ON- Device logs, QXDM tool and Spreadtrum tool based on the respective chipset devices.
- Preparing Bug report with detailed description, Bug raising and Co-ordinating with RD or developers for Error retests & verification throughout the Bug Life Cycle.
- Preparation of Test report on daily basis and providing details of each error status after the completion of testing and submitting to the client.
- Verification of fixed errors on latest Daily Software Build along with forum hunting for In-Market devices issue (For MR Releases)
- Preparation of test cases whenever necessary for new features and presentations for training purposes.
- Co-ordinating with other team members in India for trouble shooting and for seamless operations within team.

Academic Profile:

| Branch | Electronics and Telecommunications | |
|-----------------|------------------------------------|--|
| CGPI | 6.79 | |
| Year of Passing | May 2017 | |
| Institution | AIKTC- School of Engineering. | |
| University | Mumbai University | |

| Examination | Diploma Electronics and Telecommunication |
|-----------------|---|
| Percentage | 78.11% |
| Year Of Passing | July 2014 |
| Institution | A.I Abdul Razzak Kalsekar Polytechnic. |
| University | MSBTE |

| Examination | Secondary school certificate (SSC) |
|-----------------|------------------------------------|
| Percentage | 82.00% |
| Year of Passing | June 2011 |
| Institution | SPHS High School |
| Board | Maharashtra State Board |

PERSONAL DETAILS:

• Date of Birth: 25th July 1995

Gender: Male
Marital Status: Married
Nationality: Indian
Native Place: Hyderabad

• Languages Known: English, Hindi, Marathi & Telugu

• **Strength:** Being a team player, Enthusiasm, Dedication & Versatility.

DECLARATION

| The information furnished above is correct and true to the best of my knowledge. | |
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| Date: | Yours Faithfully |
|--------|-----------------------|
| Place: | Sayyed Mohammed Shoek |