

PRARIT VISHNOI

TEST ENGINEER

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Objective

To pursue a challenging and creative career in the field of Telecom, where I can apply my existing knowledge and creativity, acquire new skills, and contribute effectively to the organization. Looking for an opportunity to work as an LTE tester to upgrade my skills and professional experience in a renowned organization.

Technical Skills

- Technical knowledge and experer to LTE/VOLTE/CSFB/ SRVCC.
- Handover in LTE, Volte Call flow and LTE architecture.
- LTE attach procedure and IMS registration.
- Field Testing included cell reselection, cell redirection, Handover.
- Carrier aggregation.
- VoWiFi testing.
- ADB logs collection.
- Good Understanding of complete call flows for testing based on 3GPP specifications.
- Good understanding of 5G-NR/SA/NSA /LTE/VoLTE/CSFB/SRVCC Call Flows and end to end wireless network architecture.
- Experience in test case execution and generating test scenario and defects reporting.
- Hands on Experience Different Modem Test (UE Side) MediaTek, Qualcomm.
- Experience in handling Software Market Complain.

Tools Expertise

- QXDM
- Modem Meta
- Jira
- ALM
- PDM

Experience:

- **Current Employee:** Marquis Technologies Pvt. Ltd.
- **Designation:** Test Engineer
- **Duration:** October 2021 to Present.
- **Current project:** Vivo, Oppo and Realme

Professional Experience

Project- Qualcomm & MediaTek chipset devices

Role: Field Test Engineer

Responsibilities:

- Test case execution and generating test scenario.
- Finding the issues and daily reporting analyse UE side logs of Issues.
- Test cases performing of VOLTE, VoWiFi, 2G/3G/4G.
- Testing in live network on field to different technology SRVCC, CSFB, Handover in LTE.
- Test cases performed including LTE attach procedure and IMS registration.
- Maintaining the bug tracking and report system.
- Communication with the R&D to fix the major issues and helping them to perform the retest and regression testing as required.
- Performed basic analysis of test cases and logs (using QCAT) providing efficient means to debug them.
- Responsible for Network Feature Validation testing SRVCC, VoLTE, CA, ViLTE, VoWiFi.
- Good understanding of Validation Test with Jio operator specific test case.
- Log analysis of reported issues on bug tracking tool PDM.
- Root cause analysis report submission if found any abnormality.
- Balance multiple projects throughout the life of VIVO devices to meet assigned deadlines with Sprint.
- Responsible for Market complain dealing and tracking complain from all the Service Center in State.

Current Goal

- Enhance knowledge and work experience toward upcoming technologies and build my career in Field testing.

Academic Details

Degree	Institute/College	Performance	Year
B.Tech(Electronic and Communication Engineering)	Moradabad Institute of Technology	76.2 %	2017-2021
UP Board (Class XII)	SSDJIC Fatehpur Vishnoi, Mordabad	56.2%	2017
Central Board of Secondary Education (Class X)	VKS Public School, Moradabad	7.6CGPA	2014

Personal Information

- Date Of Birth:-** 10/03/1999
- Nationality:-** Indian
- Passport No:-** NIL
- Languages:-** Hindi, English
- Local Address: -** Chau ki basti near taron wali zarat line paar Moradabad (UP)

Declaration

I hereby declare that the information given by me is true to best my knowledge.

Signature: Prarit