

ANIRUDDH PRATAP SINGH

🏠 H.no.401, Aashiyana mension, Gaur City, Gr. Noida (UP)

☎ Phone No. +91-9685842433

✉ Email id: pratapaniruddh9@gmail.com

CAREER OBJECTIVE

With over 5 years of experience in testing, including 3 years in manual testing and automation testing, expertise in testing functionality and performance of devices based on Mediatek, Qualcomm, Exynos, and Unisoc chipsets is demonstrated. Proficient in preparing test cases, procedures, and scripts, leading teams effectively. Knowledge gained in mobile and tablet chipset testing, with experience in bug reporting using tools like RTC and JIRA. Achievements include optimizing network performance and preparing comprehensive drive test reports for 2G, 3G, LTE, 5G (SA-NSA) and Vo-LTE, VoWiFi and Vo-NR technologies.

PROFESSIONAL PROFILE:

EXPERIENCE

Total 6 Years

Sept-2024 to Present

TEST ENGINEER, Noida, Saffo Solution Technology LLP.

Project: LAVAMobile.

Tools: ADB, Flash Tool, QXDM, Research downloader, ELT, JIRA.

Technology: 5G NR, LTE, VoLTE, VILTE, IMS, VoWi-Fi, Modem testing etc.

Responsibilities:

- Experienced in testing the functionality and performance of prototype devices based on Mediatek, Exynos & Unisoc chipsets in GSM, UMTS, LTE, VoLTE, 5G NR & VoWiFi radio network.
- Understanding System Level / Feature Level Requirements and Preparing Test Cases as per updated technology
- Preparing Test Procedures and Test Scripts and lead team.

Feb-2024 to Apr-2024

TEST ENGINEER, Noida, Thundersoft India Pvt Ltd.

Project: Google Pixel, SannonDM.

Mar-2022- Feb- 2024

TEST ENGINEER, Noida, Marquistech Pvt Ltd.

Project: Motorola, Nokia, Samsung, and Lenovo etc.

Tools: QXDM, QPST, QCAT, PCAT, MAT Automation tool, ELT, JIRA and ADB.

Technology: 5G NR, LTE, VoLTE, VILTE, IMS, VoWiFi etc.

Responsibilities:

- Experienced in testing the functionality and performance of prototype devices based on QUALCOMM, Mediatek, Exynos & Unisoc chipsets in GSM, UMTS, LTE, VoLTE ,5G NR & VoWiFi radio network.

Knowledge gain:

- Mobile, Tablet chipset, App testing, and Prototype models.
- Knowledge of Sanity, Functional, Performance, Supplementary and Application Testing. Log analysis on **QUALCOMM and MediaTek** chipset using **Qxdm** and **ELT tools**
- User interface and modem android log analysis on latest Version android version.

Bug reporting: RTC tool, Jira & Edalek.

Tools: QXDM, QPST, PCAT, ELT JIRA, SP Flash tool, Edalek, Modem Meta, QFIL, UNISOC.

Technology: LTE, VOTE, VILTE, IMS, VoWiFi etc.

NOV-2021 – FEB- 2022

Radio Network Optimizer, Metrotel Works Pvt. Ltd.

JOB RESPONSIBILITIES “Sr. RNO (Senior Radio Network Optimizer)” Ahmedabad.

Network performance testing, and Prototype models.

- Should have knowledge of 2G, 3G, LTE Architecture and Capacity.
- Knowledge/Experience in windows and android mobile with latest features.
- knowledge of **QUALCOMM** and **MediaTek** Chipset like as (Flashing, Backup & Modem Log)
- Knowledge of Sanity, Functional, Performance, Supplementary and Application Testing.

FEB-2020 – AUG-2021

Sr. RNO (Senior Radio Network Optimizer), Ericsson, Integrated Wireless Solution PVT LTD.

JOB RESPONSIBILITIES “BHARTI AIRTEL Project” Rajasthan.

- Troubleshooting Network Problems through drive test and Optimization Activity.
- Preparing Drive test report and coverage report of **2G ,3G, LTE & VoLTE**.

SEPT-2019 – FEB-2020

RNO (Radio Network Optimizer), ERICSSON, Cellplan Technology PVT LTD.

JOB RESPONSIBILITIES “BHARTI AIRTEL, Rajasthan”

- Responsible for **New Site SCFT, Cluster drive & proper optimization** in **LTE** technology.
- Responsible for intra & inter Handovers in **LTE, WCDMA & GSM** technology.

EDUCATION

JUNE 2012

B. TECH (INFORMATION TECHNOLOGY), TIT (RGPV) WITH 65.70%.

JUNE 2009

DIPLOMA (INFORMATION TECHNOLOGY), KNPC (RGPV) WITH 69.80%.

APR 2005

10TH, SPHCS (REWA – M.P BOARD) WITH 68%.

SKILLS

Soft Skills

- Manual Testing
- Automation Testing
- Software Testing
- Oral and written communication.
- Self-motivated.
- Positive approach for any kind of issues.
- Leadership.
- Mentorship.

Tool Competency

- CMS-BARCO, SIDEBAR-BARCO, MAPINFO Version 8.5 & 10.0, 11.0., GOOGLE EARTH
- TEMS investigation 10.0.5, 11.0.1, 12.0.5,13.0.1 , 16.1.4,19.1,1.
- Nemo 8.1.1, AZENQOS, T-Phone, ELT, QFIL, ModemMeta, QxDM, JIRA, Edalek, MTK

PERSONAL INFORMATION

Date of birth: 09th Aug 1989

Father's Name: Mr. Surendra Bahadur Singh.

Permanent Address: H.no.64, Vill- Kundi, Post-Sarui, Teounthar, Rewa, Madhya Pradesh, Pin- 486220.

DECLARATION

I hereby declare that all the information provided is valid to the best of my knowledge.

Date:

(Aniruddh Pratap Singh)