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| Gaurav Kumar Jain Mobile : +91-9479932577 Email  : gkjain0@gmail.com 8770105023  Naya Bazar Lashkar  Gwalior-474009 |

Career Objective

Use of my experience in the areas of RF Engineering to achieve a Challenging and Progressive position in Telecom Industry. I would like to place myself in an organization where I gain an experience that would offer me greater roles in decision making and enhancing the company's reputation.

PROFESSIONAL PROFILE

Telecom field as RF Engineer 4.4 YRS EXP.

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WORK EXPERIENCE

* **Teleysia Networks Pvt. Ltd Sep 2015 - Till Date**

**Client Project :**  NSN

**Role :** Coordinator & Drive Test & Optimization Engg.

**Operator :** Vodafone 4G (Gujrat)

**Tools : TEMS 17.2.5 v , NEMO OUTDOOR**

• **I Have CBTHR**

• Perform Drive Test for 4G (LTE) Services by using **TEMS 18.1.6 v , NEMO OUTDOOR**  
• Perform Special Testing for 4G (LTE) Services by using **Samsung S5, A5, NOTE 4,s7,s6**  
• By using Samsung S5 A5,Note 4 we performed the following test.  
• CSFB Performance Test.  
• LTE IRAT Performance Test.  
• LTE Data Performance Test.  
• LTE Functional Test.  
**• IBS ,TDD,FDD** TESTING  
• Swap Check Test.  
• Speed Check Test.  
• Throughput Check Test.  
• Ping Test.  
• CSFB Test (call switch fall back) Call Origination, Call termination.  
• Inter RAT Test.  
• Handover Check Test.  
• Cell re selection Test.  
• Radio Parameters Check.  
• Coverage Check Test.  
• Attend customer complains.  
• Walk test of Metro and Malls.  
• Neighbor Deletion and keep monitoring of HO Performance.   
• Check out the coverage problems and resolves the issues regarding to poor coverage.

* **Nokia Solution And Networks Dec 2015 - Sep2016**

**Client Project :**  NSN (off roll)

**Role :** RNO

**Operator :** Vodafone 4G (Kolkata)

* **Ahead Industries Private Limited Dec 2014 - Sep 2015**

**Client Project :** Reliance Jio Infocomm Ltd

**Role :** Drive Test & Optimization Engg.

**Tools : XCal software version v4.09.492**

Description: On 4G (LTE) project of Reliance Jio Infocomm Ltd.    
  
• Drive test on XCal software version v4.09.492.  
• Field or Physical Optimization.  
• Customer Complaints.

• SCFT 1800/2300 Band

• Culster Drive

• Work on Sitefoce , check Report

• ATP 11 B 1800 / 2300 Band

• Net Velocity version 2.6.5

• Network coverage optimization by analysis of RF parameters in drive test, GSM antenna tilts and orientation changes.

• Rectifying customer complaints regarding coverage and quality and providing feedback to the operator.

* **TERACOM PVT LTD May 2010 - July 2012**

**Client Project :** BSNL ( M.P. )

**Time Period :** May 2010 to July 2012

**Designation :** Electrical Enginer

**Operator :** BSNL

TOOLS Responsibility as RF Engineer

• Performing drive test and optimization usingTEMS 17.2,16.3.6 v**,** XCal ,NEMO OUTDOOR software version v4.09.492. Studying log files and analyzing reasons for call drops, handover failure, detecting SWAP.  
• Performing physical optimization like changing Orientation depending upon the clutter, Tilt, and verifying SWAP and rectified it by manual tracing,  
• Preparing power point presentation plots for the radio parameter like Rx Level, Rx Quality, C/I, SQI, MNC.  
• Performing various types of drive test like SCFT ,IBS TESTING , Cluster Drive.  
• Can efficiently work on Company so as to perform operations like checking of the interference, Handover neighbor relations and planning site optimization.  
• Acceptance test of new site in Network.

TOOLS & INSTRUMENTS USED

* Map-Info,
* NOTE OUTDOOR
* XCal software version v4.09.492
* TEMS-17.2,16.3.6, 8.1, 8.0,
* Net -Monitor.
* GOOGLE EARTH.

Academic Profile: -

* Completed B. Tech in Electronics and Communication (2008 Batch) from **GEC, situated at Gwalior (M.P)**

Passed Intermediate from M.P. Board, Bhopal in year 2004.

Passed High School from M.P. Board, Bhopal in year 2002.

References

Referencce References available upo n reques t.

Declaratios

I hereby declare that all the details furnished above are true to the best of my knowledge and belief

Gaurav Kumar Jain