# Curriculum Vitae

# SHRAVAN KUMAR\_

International City Dubai UAE

Email- sky8678@gmail.com

Contact #: - +971 504782207, +971528774691

India contact No- +919839621500

### OBJECTIVE: -

Intend to build a career with leading corporate of hi-tech Environment with committed & dedicated people, which will help me to explore myself fully. Willing to work as a key player in challenging & creative environment where professionally acquired skills will be utilized and rewarded.

### SKILL SUMMARY: -

- B.Tech. in Electronic & Comm. Eng.
- > Working with Covenant DUBAI, UAE.
- > 8 Yrs. work experience in Telecom Projects i.e., RF Data Analyzer, Ass. Optimization, Planning.
- > Ability to work effectively and efficiently within a pressurized environment.
- Proficient in achieving short term and long term goals
- Proven ability to analyze, plan and manage & monitor
- Proficient in Data Analysis, Report Generation and co-ordination.
- Sood team worker & facilitator
- > A very good team player with the ability to independently

# INTERNATIONAL EXPEIENCE:-

# WORK HISTORY (Jan 2013 to till now): -

- Covenant DUBAI U.A.E.
- Working as a RF Engineer (Post Processor, As. Optimizer, ) since JAN 13 to till now.

## **WORK HISTORY (April 2011, Dec2012): -**

- > TELEYSIA NETWORK PVT LTD AHMDABAD. GUJRAT INDIA
- > Working as a RF Engineer (Post Processor) since Apr 11 to Dec 12.

## WORK HISTORY (From July 2009 to April 2011):-

- Metrotel Pvt Ltd New Delhi India

#### LTE Experience:-

- 4G Post Processing, Optimization, Planning, Data Analyzes, On Actix, Nemo 5.6 (Anite Group), NEMO Analyzer, Zenex Prob, Assistant, TEMS
- · Responsibility to take care of team's for eNode B Installation (NSN).
- Integration of sites and troubleshooting and alarm troubleshooting.

# 4G, 3G, 2G, and CDMA Experience:-

- 4G,3G, 2G,CDMA Optimization, Planning, Data Analyzes, On, Nemo (Anite Group), NEMO Analyzer, Actix, Zenex Prob, Assistant, TEMS, Version, Agilent E6474A V-15.
- CDMA Report making and checking parameters like, Rx Power, TX Power, C/I, FER, PER.
- Working on Benchmarking Drives and Reports by TRA UAE on Oman and UAE Border In Terms Of Coverage-signal strength (%), Voice Quality, Call Setup Success Rate (CSSR),

- Call Drop Rate, Handoff Success Rate, Signal Strength, and Also On Benchmarking optimization Drives.
- Generate Reports ,TCH,TA,NBL,BSC MAIN KPI,WS MAIN KPI,CELL MAIN KPI,CUSTOM REPORT,CELL TROUBLE SHOOTER, BSC MISC KPI,AMR REPORT,CCCH REPORT,ZERO TRAFFIC REPORT.
- RF Planning: 2G/3G Coverage/Capacity planning, RF Technical Surveys & Site Design,
   RF Site Data fill Prep., Site Integration, LTE Dimensioning and Planning, Sites pre-launch OPT.
- Responsible for planning of nominal sites, 2G/3G site surveys, site integration data fills for sites, expansion studies etc.
- Site & IBS Performance Drive/walk Testing handover check, parameter check.
- Special Test through Spectrum Analyzer for Interference test.
- Analyzing all major KPI's such as CSSR, HOSR, UL/DL quality, TCH blocking, SD blocking, HR/FR settings etc to improve network level KPI's.
- Conducting different parameter trials to improve KPI's.
- Regular drive testing to deeply analyze certain problematic areas identified through
   Statistical analysis & customer complaints and implementing Tilt/Height/azimuth changes on existing cells to optimize coverage and Quality.
- Performing parameter audit/neighbor audit of all cells and changing where necessary
  after analysis of traffic stats and drive test. Ensuring traffic balancing amongst different
  cells to improve KPI's.
- Walk test for 3g and 2g sites to check Throughput and coverage and indoor to outdoor and out door to indoor HO and interference flour by flour.
- Checking the Parameter RSCP, Ec/Io, P-SC, Handovers, Interference, Uploading Downloading Drive Test Throughput Values PS UL, Carrier, LAC, RNC ID.
- Report making for 3-G Aircel, Idea.

# ADDITIONAL RESPONSIBILITIES: -

- Arranged Training for Trainees, OJT'S for Drive test and site survey and EMF testing
- Making estimation for Engineers on weekly basis
- Performance measurement of Engineers and their deployment accordingly

#### PROJECTS DETAIL:-

- 4G, 3G, 2G Project in HUAWEI Dubai for Etisalat.
- 4G,3G,2G Project in AIRCOM DUBAI for Etisalat
- 3G,2G Project in Maharastra Circle For Etisalat
- AirCel Project in NCR (GSM)
- EMF Project in NCR
- Coordination for WIMAX Project Data Drive Punjab Circle for Huawei.
- TATA Docomo Project for NSN Lucknow (GSM).

## <u>ADDITIONAL RESPONSIBILITIES:</u> -

- Report making And Analyze for 4G, 3G, CDMA,2G Drive test,
- Report making for SSV LTE WCDMA,GSM Drive test
- > Report making for Site survey.

## EXTRA CURRICULAR ACTIVITIES: -

- Captained College Volleyball team.
- Organised FRESHERS PARTY in college.
- Member of Technical Fest organizing committee.

> Participate actively in debate and group discussion.

## STRENGTHS: -

- > Punctuality & Hard Work
- > Having instinct to learn & imbibe new knowledge with ease & at every level.
- Learning attitude: Quick to grasp on
- > Good Leader.

# PROFESSIONAL QUALIFICATION: -

Bachelor of Technology (Electronics & Communication Engg.) from I.A.S.E.University Rajsthan

# ACADEMIC QUALIFICATION: -

- B.Tech. from I.A.S.E.U in 2008
- Passed 12<sup>th</sup> from U.P.B. In 2003
- Passed 10<sup>th</sup> from U.P.B. In 2001

## PERSONAL DETAILS: -

Date of Birth 01-07-1987

Gender Male
Marital Status Single

Father's Name Mr. Mahatim singh yadav

Languages Known English, Hindi

Passport No J3341390

Hobbies Singing, Reading Books.