Varun Singh

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# OBJECTIVE

To continuously striving for giving 100% efforts to my work and as a successful Telecom expert achieve an established position in the professional driven esteemed organization through sustained effort & dedication. To learn from the best, for the best and to put my knowledge and expertise to optimum use for the firm.

# PROFESSIONAL EXPERIENCE

I have almost 13 years’ experience in Telecom Wireless Industry, hands on Experience in

Operation and Maintenance (O&M) of active and passive infra including Energy

Management, Uptime, Site Management, Faults Reduction, Preventive Maintenance (DG,

PIU, SMPS, Battery Bank, AC, Transformer), Infra Provider (IP) Management, Data Management, Customer Management, O&M Billing, Hygiene condition of sites. In-depth understanding of the Deployment including Core Processes, Planning, Execution and Implementation, Vendor Management, RFI, Site up-gradation, Liaoning work covering site survey, NOC from Local authorities, Electrical Connection etc.

CURRENT EMPLOYEE

Indus Towers as Cluster Manager of Allahabad Cluster from 19-Sep 2016 to March 2018

# JOB RESPONSIBILITIES

* Responsible for Operation and maintenance of total 638 sites of Allahabad and Fatehpur district.
* Responsible to provide best uptime to our JV customer (IDEA,VODAFONE, AIRTEL) and NON JV (RJIO, Aircel, Telenor) customers.
* Responsible to provide infrastructure for technology upgradation, sharing and new rollout of OPCO RJIO VODA AIRTEL IDEA

# PREVIOUS EXPERIENCE

* Previously I was worked in ZTE TELECOM INDIA PVT LTD since April 2007 to August 2016.
* In ZTE I have worked in various projects my last project was AIRCEL MS project where I was worked as a cluster manager for Kanpur cluster since December 2009 to August 2016.

# JOB RESPONSIBILITIES

Fiber roll out, leased media maintenance To maintain 50 KM Fiber with routine testing by LSPM & OTDR.

Overall Responsible For Fiber Route ,Any Cut ,Fast Restoration Of Fiber Services

I was handling Last mile Connectivity and Sharing of Fiber Responsibilities with our Network Infrastructures at Various Locations for connectivity.

Taking care of fiber route during other operator hdd work by FRT team

Resolve fiber cuts/ Power losses on fiber paths as soon as possible with help of Fiber vendor team & Engineer

* I was looking the MS of more than 635 sites along with 6 BSC, RNC, MGW & MSC of Cluster.
* Responsible for O&M(MS for Aircel) and better Network availability.
* Responsible for timely implementation of the new sites rollout and 3G.
* Analyzing daily RF & Microwave reports to meet the target KPI’s.
* Analyzing daily outage report validation with correct reason, and remove fault with in the time limit for outage signoff with sharing partner.
* Daily tracking of TRX blocking, CI & VSWR fault, zero traffic cells, TCH and SD blocking reports for maintaining the network KPI.
* TRX addition & deletion as per NBH report analysis.
* To make sure maximum no. of NE’s are visible in NMS.
* Resource planning for the Rollout and Maintaining the Performance benchmark set by the management.
* Track and follow-up for spares & required materials to run the present network along with project properly and reduced the outages & time frame of rollout.
* To be the customer interface in the cluster through Sales team.
* Produce and maintain a Quality Plan for the respective cluster.
* Preventive maintenance of the Cell sites, backbone sites, ring and BSC & MGW.
* Liaoning with other operator for POI like BSNL, VODAFONE, AIRTEL, TATA & RAILTEL in cluster.
* Cost effecting management of site Opex.
* Supervision of Acceptance test of new sites which are handover to MS from Project team.
* To handle the team of 35 persons for Operation and maintains of sites in Kanpur city Kanpur Dehat, Jhansi, Farukhabad, Fatehpur and Unnao region.
* Responsible for bringing new sites on air and responsible for Pre acceptance tests of new cell sites (i.e. testing calls, handovers, VSWR measurement and verifying all external alarms reporting to the OMC).
* Supervising installation of BTS sites.
* Commissioning and integration of 2G sites.
* Conducting Quality Audits of Sites with customer.
* Coordination to the various sub vendor/supplier to complete project in time.
* Operation and maintenance of 2G sites.
* Fault diagnosis and resolve technical issues at BTS site.
* Team Coordination.

# OTHER PROJECTS IN ZTE

* In the Year 2008 I was engaged in successfully launch for MTS project in Chennai responsible for smooth operation for new rollout sites.
* In the year of 2007 I was engaged for TATA CDMA project for new rollout site BTS integration commissioning

# TRAINING

* ZXG10-BSS Training For Operation and Maintenance by ZTE.
* SDH Product Training for Operation and Maintenance by ZTE.
* Microwave & Products Training for Installation and Maintenance by ZTE.
* Successfully complete training of site quality and TI part at ZTE Corporation at (Xian) China for a month.

Mar 2005 to Mar 2007

* **Organization-NuTek india PVT LTD**
* **Customer- BSNL**
* **Designation-: project engineer**
* **Job profile-:**

Worked for BSNL Broad band project based on ADSL technology. in Rajasthan circle .i was responsible for commissioning ,installation and AT for HUAWAI switches .

## EDUCATIONAL QUALIFICATION

* B.Tech. from CSJM UNIVERCITY KANPUR at 2004 .
* Intermediate from BNSD Shiksha niketan Kanpur at 2000
* High school from BNSD shiksha niketan Kanpur at 1998

## PERSONAL DETAILS

Date of Birth : 19 July, 1982

Languages : English and Hindi

Address : 663, Lakhanpur, Vikas Nagar, Kanpur - 208024

Marital status : Married

Nationality : Indian

Passport : Available