**CURRICULUM VITAE**

**Vinay Kumar C S Mail-ID**[: vinay.dsce@gmail.com](mailto::%20vinay.dsce@gmail.com)

**Ph. No**: +91-9632311685

**Career Objective:**

To work in a professional and challenging atmosphere and to excel in the chosen field of activity by continuous learning, putting enough hard work and contribute towards the success of the self and organization. Willing to work as a key player in challenging and creative environment.

**Work Experience:**

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| --- | --- | --- | --- |
| 1) | **ZTE Telecom India Pvt. Ltd** | 2) | **ZTE Telecom India Pvt. Ltd** |
|  | Period: Sep 2015-till now |  | Period: Dec 2013 – Sep 2015 |
|  | Position: BSS Engineer |  | Position: OMCR/BSS Engineer |
|  | Project: IDEA Cellular (2G&4G) |  | Project: BSNL Phase-7 (2G&3G) |
|  |  |  |  |
| 3) | **ISRO Satellite Centre** | 4) | **Karnataka Power Corporation Limited** |
|  | Period: Sep 2012 – July 2013 |  | Period: Apr 2010 – Apr 2011 |
|  | Position: Project Trainee |  | Position: Graduate Apprentice Trainee |
|  | Project: Satellite Communications |  | Project: Hydal Power Plant |
|  |  |  |  |
| 5) | **Indosale Pvt. Ltd** |
|  | Period: Sep 2009 – Mar 2010 |
|  | Position: Electronics Test Engineer |
|  | Project: Communication Equipments |
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**Equipment’s Handled:**

* ZTE ZXG10 iBSC, RNC & eNodeB
* ZTE BTS 8900A,8800,8906,8700
* SDR Radios, IP Radios, Man-pack Radios, Power Amplifiers, Electronic Filters, Oscillators.
* Hydal Power Generators, Step Up Transformers, SCADA

**Synopsis:**

* An astute professional with nearly 2 year of total Communication field experience in Project Management, Installation & Commissioning, and OMCR(BSS), RAN Management with reputed Telecom/ ISP companies and 1 year experience in Hydal Power Plant as Maintenance Engineer .
* Good Knowledge in GSM,UMTS,LTE,CDMA,BTS,BSC,RNC,MSC Transmission media & networking concepts CCENT,CCNA.
* Adept in end to end project planning and execution of Telecom networks, with distinction of leading the site Integration and On-Airing of mobile services.
* Installation, commissioning and implementation ofBTS sites & BSS management in all respects.

**ZTE Telecom Duties & Responsibilities:**

Fault Management, Troubleshooting & Configuration of BSC, RNC & eNodeB’s

* Experience in local OMCR Management, Fault Management & Troubleshooting.
* Commissioned ZTE BTS 8900A, 8800, 8700 & 8906 with XML/XLS file.
* Giving support to field team on 24/7 basis to ensure smooth functioning of O&M activities.
* Analyzing the call logs and traffic report, identification and resolution of problem areas using network reports and handling customer’s problem with proper coordination with RF optimization team.
* Have done swapping activity (Huawei, MOTOROLA, and NORTEL to ZTE) successfully with co-ordination of Field Engineers and OMCR Engineers.
* TRX Expansion & Deletion of BTS as per customer requirement.
* Supporting RF team for implementing Hand Off and having experience in Cell\Site level configurations.
* Supporting RF Team for attending Radio\Network issues and proving remote support for clearing the same.
* Expert in ZTE Netnuman unified management system and Report generation.
* Expert in Troubleshooting and resolving networks issues in BSS.
* Experience in Handling and Resolving customer complaints both Voice and DATA (GPRS).
* Experience in configuring RF parameters, TRX addition and External Alarm Configuration.
* Experience in 2G, 3G, 4G Site Creation, expansion and extending Field support for Site Integration.
* Extending support to SGSN and GGSN teams for clearing the issues in DATA Network.
* Works with the team during core migration from Huawei to ZTE BSC&RNC.
* Serving as 2nd Level Support for the Field team for Alarm Clearance and troubleshooting.
* Expert level experience in handling 3G, 4G outages and working for its quick resolution.
* Performance Analysis for maintaining and achieving network KPIs.
* Alarm wise and Performance wise analysis for achieving 3G, 4G Network KPI.
* Supporting Transmission team for resolving Outages.
* Maintaining regular Backup and keeping all the Preventive Maintenance tasks up to date for maintaining Stable Network.
* Played a key role as Operational MS Support for BSNL Phase-7 2G, 3G & Idea Cellular 4G Network Rollout.
* RNC/BSC card addition, card configuration and its performance checking.

**Educational Qualification:**

* 74% in M.Tech degree in VLSI Design & Embedded Systems from Dayananda Sagar College of Engineering, Bangalore under VTU in 2013.
* 61.5% in B.E Electronics and Communication from Acharya Institute of Technology, Bangalore under VTU in 2009.
* 78.86% in 12th from V.V.N.L PU College, Jogfalls, Shimoga (Dist) under Karnataka Pre University Board in 2005.

* 78.88% in 10th from K.E.B Composite Junior College, Jog falls, Shimoga (Dist) under Karnataka Secondary Education Examination Board in 2003.

**Technical skills:**

* Operating System : Windows, Linux
* Programming Languages : C, C++, VHDL, Basics of Verilog
* Telecom Software : LMT, Sigtrace,ZTE’s Netnumen, ISMG
* Network Essentials : 2G, 3G, 4G, CCENT, CCNA
* Software Packages : Microsoft Office 2007, 2010

**Personal Details:**

Father’s Name : Shivalinge Gowda C

Date of birth : 08-07-1987

Nationality : Indian

Gender : Male

Marital status : Married

Languages known : English, Hindi, Kannada

Religion : Hindu

Permanent Address : # 81, MRS Colony

Vidya Nagar

Shimoga (Dist)

Karnataka-577201

Contact Address : C/O Sri.Lingappa R

#301/2, New No: 49

“Rudreshwara Nilaya”, Rajanna colony

Nagavara Palya, C.V Raman Nagar Post

Bangalore-560093

**Declaration:**

I do here by declare that the particulars of information and facts stated here in above are true, correct and complete to the best of my knowledge and belief.

Date: Yours faithfully,

Place: (Vinay Kumar C S)