Curriculum Vitae

### SURIBABU.KATAKAM

###  Plot.No: 6, H.no:19-6,LSRColony,Dammaiguda, Hyderabad-500083

###  Email: suribabukatakam@gmail.com

###  Mobile: +91- 9666557797, 9160592888

**Career Objective:**

To work in a challenging and responsible position in Research or Core Electrical/Communications sector where I can enhance my knowledge and skills to contribute in your dynamic and esteemed organization

**Work Experience:**

**Sri Progressive Projects**

(Apr-2019 to May-2020)

**EB Project manager**

* Monitoring Existing Projects to ensure timely and Execution and Completion.
* Maintaining and Publishing Project wise accurate data daily and forward to higher officials& Management Level.
* Project Coordination with Ground team and supporting team for Succesfull Completion.
* Resposibility of Managing Project Manpower and assessing the performance of employees.
* Expert in Preparation of Excel Vlookup,Pivot tables and Formulas.
* Maintaining Project wise Costing and budgeting data Preparation in company norms.
* Coordinate and allot work to the team as per capabilities.
* Should be able to understand client requirements and be aligned with their expectations
* Resolving technical issues with Customer representatives, suppliers, subcontractors and statutory authorities.
* Measurement and valuation (in collaboration with the project quantity surveyor where appropriate).
* Preparing record drawings, technical reports, scheduling material and equipment purchases and deliveries.
* Estimate quantities and cost of materials, equipment, or labour to determine project feasibility.
* Maintaining Contractors and Sub vendors data and their invoice’s preparation to submission for Completed Sites.
* Project wise data analyising and Analysed data and Project information given to SeniourManagement to guide their decision making.
* Liaison with Electricity department higher officials for getting the Demand Notes, powersupply for RJIL Cell sites for entire Telangana state.
* Monitoring the HT & LT cable Execution works as per quality and safety norms.
* Site inspection, Quality Inspection & Co-ordination with site engineers.
* Coordinating with Vendors for EB laisoning Activities. i.e, Application process, Estimation Process, Demand note follow up, Execution follow up

**Reliance JioInfocomm Limited – (RJIL)**

(Aug-2015 to Mar-2019)

**Electrical Engineer & Acted As A Project Coordinator**

* Managing site surveys; designs & Implementation for Telecom Cell sites.
* Vendor Allotment- Managing sub-vendors & engineers to promote the target within budget; quality & timeline.
* Liaison with Electricity department higher officials for getting the Demand Notes, power supply for RJIL Cell sites for entire Telanganastate.
* Monitoring the HT & LT cable Execution works.
* Site inspection, Quality Inspection & Co-ordination with site engineers.
* Updating the current progress of the project to the Circle & NHQ level with point to point communication, in respective of all MIS.
* Coordinating with Vendors for EB laisoningActivities. i.e, Application process,Estimation Process,Demand note follow up,Execution follow up.
* Knowledge Having on PIU/PMU,SMPS,Battery Bank,Air conditioner and DG.
* Knowledge Having on DG Control wiring& PIU&PMU.

**Amararaja Batteries Limited**

(Dec-2013 to July-2015)

**Supervisor-Electrical Plant Maintanance**

* Involving work with PLC's like **Allen Bradley, Omron & Mitsubishi**.
* Responsible for electrical maintenance with having 4No’s Technicians in shifts.
* Responsible for all Operational Issues.
* Hands on experience in electrical works like power cable termination and glanding, control panel wiring etc**.** Preparation of cable schedule, Preparation of HT & LT cable routing for Site.
* Maintenance of batteries on 200AH and 1300AH**.**
* Involving in the detail study of Battery Manufacturing Process
* Maintenance of motor control centers and Power Control centers
* Maintenance of motors with DOL, Star Delta starters.
* Maintenance of electrical & electronics equipments.

**Indus Towers Ltd**

**(Jan-2012 to Nov-2013)**

**Supervisor-Operations &Maintanance**

* Maintaining Operations and Maintenance of Passive Infra equipments of 62 Sites with 4 Technicians having Manpower.
* Maintenance of cell sites to ensure minimum down time and within the SLAs specified by the customer.
* Maintaining 99% network uptime of 62 sites.
* Collection and timely payment of electricity bills follow up by technicians & Management.
* Preventive, Corrective and Routine maintenance of DG sets, ACs and Electrical/Utility equipment e.g., Power    Interface Units (PIU), AMF \ Panels, Shelters, Towers Earth Pit, Rectifiers, Batteries and Bus Bars, Electrical Protection Devices and Electrical Cables, etc.
* Monitoring Infra alarms.
* Co-ordinating with field & customer.
* Installation & Commissioning of electrical & electronic equipment.
* Trouble shoot at electrical equipment.
* Preventive maintenance of electrical & mechanical-DG up to 75 kva.

**ConnectM Technology Solutions Pvt.Ltd**

(Aug-2010 to Dec-2011)

**Field Supportive Engineer-Projects**

* Installation and Commisioning of Remote Transmission Unit (RTU).
* Installation and Commisioning of Fuel,Temp Sensor,AC Energy meter,Relays & RFID.
* Project execution through Vendor, Planning and Supervision.
* Maintainace of Fuel,Temp Sensor,AC Energy meter &Otherequipments for 200 Site’s.
* Trouble Shouting of RTU & Other Equipment’s with Supporting of NHQ.
* Management of power solution for Lighting & Air Conditioner.

**TVS Inter Connected systems Pvt.Ltd**

(May-2008 to Jul-2010)

**Technician-Operations & Maintenance:**

* Maintaining of Passive Infra Equipment’s of PIU,AMF,DG,BATTERY BANK,SMPS & Air conditioner.
* Maintenance of 14 Cell sites to ensure minimum down time and within the SLAs specified by the customer.

|  |
| --- |
| * Collection and timely payment of electricity bills.
 |
| * Filling of diesel in DGs.
* Preventive, Corrective and Routine maintenance of DG sets, ACs and Electrical/Utility equipment e.g., Power    Interface Units (PIU), AMF Panels, Shelters, Towers Earth Pit, Rectifiers, Batteries and Bus Bars, Electrical Protection Devices and Electrical Cables etc.

INSTRUMENTATION SKILLS: * HT Distrubution Transformers upto 163KVA.
* Power Management units 15kva to 30 kva. i.e., Intelux,Pace,Acme,Lambda
* Switch mode power supply units.i.e., Delta,Emersion,Pace,Tyco.
* Battery banks up to 1300AH i.e., Amararaja, Exide, HBL, NED, Naradha, Exicom, Coslight.
* AMF Panels.i.e., Supernova & FG Wilson.
* Diesel Generator i.e., kirloskar, Eicher, Mahindra upto 75 kva.

|  |
| --- |
|  |
| EDUCATION: * SSC, ZPH School (2004-2005) with 79% of marks.
* Diploma (EEE), State Board of Technical Education & Training (2005-2008) 67% of marks.

**Languages Known:*** Telugu (Speak,Read and Write)
* Hindi (Read and Write)
* English (Speak,Read and Write)

**Positive Skills Gained in the Employment:*** + - * Working in a Team
			* Independent decision making
			* Task completion on time
			* Customer interaction and satisfication
			* Observation of safety protocols
			* Computer Skills i.e. (MS office,Excel-Vlookup,Pivot table,
 |

**Personal Details:*** D.O.B : 19-07-1988
* Marital Status : Married

**Date:** **Place: SURI BABU.K** |
|  |