**mirtunjay kumar**

**Contact No.:7877313870,9264971022**

**E-Mail: mirtunjaykumar1992@gmail.com**

**Skype ID: mritunjay650**

**~Quality/Safety/Site Engineering/ Project Management~**

Seeking a long term association job opportunity for professional challenges in the field of engineering industry where engineering, construction, assignments in Quality/Safety Documentation, project management skills are effectively utilized related to utility buildings, commercial, institutional projects and updating skills continuously, put to optimal use and achieve excellence as a successful professional. Where I can apply my knowledge and skills for the achievement of organization’s goals. Expertise in executing projects with a flair for adopting modern methodologies in compliance with quality and safety standards.

**PROFESSIONAL SUMMARY**

* **Having approx. 4 years of experience** in:
* ***Quality/ Safety (QHSE), Erection & Commissioning, Project Management & Site Management, Team Management Sub-Contractor Management***
* Efficient in managing overall **Site operations activities** in power distribution with a view to enhancing the operational efficiency of distribution power system.
* Diligent in inspecting field sites to observe and evaluate condition and operability of facilities/ structures and collecting field survey data & measurements.
* Having knowledge of **Standard**, **Specification** and **Drawing** for erection work.
* A competent professional with analytical, problem solving and man management skills.

**WORK EXPERIENCE**

1. **16th Jan 2019 – Till now**

**Company- Bureau Veritas**

**Designation-** Field Inspector

**Project -** Modern Coach Factory

**Location -**  Rae Bareli, India

**Client -**  MCF (Indian Railway)

**Railway /Rolling Stock / HVAC: Duties And Responsibilities**

* Testing & commissioning of LHB EOG 3T/2T/LSCN/SCZ/WC/Smart Coaches including their operation & maintenance, knowledge of statutory obligations, safety rules, maintenance schedules, interface management, checking of designs, acceptance criteria, inspections, specifications and quality assurances with regard to various sub-systems of coaches & Ventilation and air-conditioning system.
* Manufacture of components, assemblies in production units & well conversant with the latest quality control guidelines for sub-assemblies and components.
* Maintenance of transport equipment’s and working as a quality control inspector or supervisor in manufacturing workshop.
* Power equipment including repair /testing of heavy duty rating electrical equipment such as Power and Distribution Transformers & OHE equipment, DG Sets.
* Work Shop with thorough knowledge of overhaul of Electrical Lighting & AC equipment, LHB Power car, PACIL, HT/LT Panel, Relay Connection, Pump Controller, Wheel Slide Protection Device, RBC,NL,FL,FAN.
* Power equipment including repair /testing of heavy duty rating electrical equipment such as Power and Distribution Transformers & OHE equipment, DG Sets.

1. **16th July 2018 – 15th Jan 2019**

**Company- Tata Projects Ltd.**

**Designation-** Quality Engineer

**Project -** Rural Electrification under Saubhagya

**Location -**  Chitakoot, India

**Client -**  DVVNL

1. **01st Feb 2017 - 15th July 2018**

**Company- REC Transmission Project Co. Ltd.**

**Designation-** Electrical Engineer

**Project -** Integrated Power Development Scheme

**Location -** Kanpur, India

**Client -** Kanpur Electricity Supply Company Ltd.

1. **04th June 2015 - 30th Jan 2017**

**Company- Moksh Infra Pvt Ltd.**

**Designation-** Site Engineer

**Project -** Rural Electrification under RGGVY

**Location -**  Lucknow, India

**Client -**  PuVVNL

**Power Distribution :Duties and Responsibilities**

* Coordinate with the Inspection Engineers / Discipline QC Inspector for fulfilling Quality System requirements & Inspection and testing requirements of the project and subordinate staff and execute the works in accordance with the planned schedules
* Coordinate with PMC, Engineer and client on various aspects of works including progress review, taking proactive measures, foreseeing risks, NCR's of scope.
* Ensuring that only Customer/client approved materials should use in the project.
* Inspection of Electrical incoming materials related to civil/ Mechanical at site and take appropriate decision on material.
* Co-ordination, Execution of work as per the Design/Drawing with Quality, Preparation of drawings details required for mark-up of as built drawings are forwarded to respective Design Manager through respective Project Manager.
* Coordinate with the respective Project Manager and resolve any technical / commercial ambiguities arising during the construction period.
* Quality documentation like Phase wise quality checks, NCR, incoming material inspection, punch/ pending points, etc., Achieve Zero Punch Points after Project completion.
* Effective corrective actions on the NCRs, Analysis of punch points after completion of project and preventive actions to avoid recurrence in future Projects thereby reducing cost of rework/ repair/ time, etc.
* Follow up on Quality related NCRs and ensure closure and release of above inspection findings to respective project/ Site in charges & members for closure of points within timeline
* Inspection of site Electrical execution activities as per Customer Tender conditions, FQP's, phase wise quality checks, drawings, BOQs, other terms & conditions as applicable and highlight the Non conformities to project team time to time.
* Monitor the work execution as per WP, FQP's/ QAPs etc. and take necessary steps/AFI/GP/QPRC/FQPC/ actions to avoid the recurrence by Project team.
* Attain Site Meeting with Customer representatives/ Project team/ Contractor and address actionable accordingly, Report above to Site QHSE In charge & HO-QHSE /Operations Head.
* Conduct factory inspections of Electrical material/ equipment’s purchased and raise the deviations if any, submit duly signed reports to HO-QHSE & SCM for further handover to customer.
* Contractor/ Vendor and Organization’s employee training for quality.

***Erection & Commissioning***

* Erection of distribution network, distribution poles (8/9 meter PCC/PSC pole, 8/9/10/11/13 meter STP pole), 33/11KV Substation such as Erection of PTR (10/5/3.15 MVA), CTS/PTS, VCB/OCB, Isolators, LA, Switchgear Panel & Cable Laying.
* Erection of Distribution Transformers (63/100/200/250 KVA).
* Erection of Solar Panel, On grid inverter, Off grid inverter.
* Erection of HT line (Dog 100sqmm, Rabbit 50sqmm) and LT line (Weasel 30sqmm, Rabbit 50sqmm).
* Erection of Cabling (Overhead AB Cables and UG Cables).
* Having knowledge of Project Planning and Billing (Prepare BOQ, Material planning, DPR, WPR, MPR, MIS, WO requisition for contractor and prepare the contractor bill, JMC, MRHOV, Erection Bill.
* Survey for 33/11KV Substation, HT line (33KV, 11KV), DTR, & LT line by using **GPS** and by foot.
* Monitoring and evaluation of Contractor’s job quality and progress.

**ACADEMIC QUALIFICATION**

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| --- | --- | --- | --- |
| **COURSE** | **COLLEGE/INSTITUTE** | **BOARD/UNIVERSITY** | **Division** |
| [Adv. Dip. Occupational Safety, Health & Environmental M](http://www.greenworld-elearning.com/FrameGWGADC.php?id=MQ==)gmt. | GREEN WORLD GROUP,CHENNAI | BHARAT SEVAK SAMAJ | Distinction |
| B.Tech  **(Electrical Engineering)** | GLOBAL INSTITUTE OF TECHNOLOGY, JAIPUR | RTU KOTA | Honours |
| 12th | KAMLA RAY COLLEGE, GOPALGANJ | BSEB PATNA | First |
| 10th | D A V HIGH SCHOOL, GOPALGANJ | BSEB PATNA | First |

**TECHNICAL & COMPUTER SKILLS**

**SOFTWARE PACKAGES**: MS-Word & MS-Excel MS-Power point, Excel, Auto-Cad ,Garmin Software (Map Source) For GPS Drawing. Platform: Windows XP, 2007, 2008

**ACHIVEMENTS AND AWARDS**

### Assessor in Skill Council for Green Job (Solar) under [National Skill Development Corporation](https://www.google.co.in/url?sa=t&rct=j&q=&esrc=s&source=web&cd=1&cad=rja&uact=8&ved=0ahUKEwij9p606qLWAhXJu48KHfvNBAEQFggoMAA&url=http://www.nsdcindia.org/&usg=AFQjCNF9-KwcdJBBx7TO5k-kHQKTb01O_w) PMKVY Project, Government of India.

* **Assessor** in Power Sector Skill Council (Power Distribution System) under [**National Skill Development Corporation**](https://www.google.co.in/url?sa=t&rct=j&q=&esrc=s&source=web&cd=1&cad=rja&uact=8&ved=0ahUKEwij9p606qLWAhXJu48KHfvNBAEQFggoMAA&url=http://www.nsdcindia.org/&usg=AFQjCNF9-KwcdJBBx7TO5k-kHQKTb01O_w) **for PMKVY Project,** Government of India.
* **COSHH**(Control of substance Hazardous to Health) From Green World Group
* **BBSM**(Behavior Based Safety Management)From Green World Group

**HOBBIES**

* Meeting with new people.
* Learning new thing.
* Net Surfing
* Traveling and driving.

**PERSONAL DETAILS**

Father Name : Jagdishwar Prasad

Date of Birth : 15th Fab1992

Gender : Male

Nationality : Indian

Language Known : Read, Write, and Speak English Fluently.

Marital status- : Married

Passport Number : M6155673 & Valid up to 05-02-2025

Present Address : Rae Bareli, Uttar Pradesh

Permanent Address : At-Miratola, P.O+P.S-Manghagarh, Distt- Gopalganj, Pin-841427

**DECLARATION**

I hereby declare that above mentioned details about me are authentic and are best known to me.

Date: 10.03.2019

Place: Rae Bareli, Uttar Pradesh Mirtunjay Kumar