

MohitMoti

Mobile No: 91-9796490114.

Flat No.11, Block No. 169, Lane No.26 ,

Mini Township Jagti Nagrota Jammu

Jammu (Tawi)

(J&K)

Pin -181221

INDIA.

e-mail : motimohit20@gmail.com

DEAR SIR/MADAM,

Perhaps you are looking for a highly capable engineering professional with good experience and hands on experience in machines.

In review of attached CV, you will find that I am highly capable of performing this role.

My experience has provided me with a valuable knowledge in the area of engineering. I can bring to the table a broad technical and business knowledge with the foundations of skills to quickly adapt to new technologies.

You can find me to be a strong analytical problem solver that possesses the communication skills to actively manage the situations. My ability to work in cooperation with team and individuals has allowed me to consistently achieve goals. I have demonstrated success in this capacity in the past and intend to continue this trend into the future

I am confident that you will be pleased with the skills and experience portrayed in the accompanying CV.

Thank you for your consideration,

Sincerely,

MohitMoti

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Objective

I have been focusing to work in a dynamic organization that demands technical solution for strategic growth. I also possess the confidence to grow with the company rather than join the company which is over the growing bump in the graph. Would like to be associated with an honest and growth oriented company so that i would get an opportunity to contribute a fair share of my skills and knowledge towards the growth of the company.

Career Profile

1. Creative with effective interpersonal skills and organizational abilities.
2. Strong, coordinating, planning and problem solving abilities.
3. Ability to work under pressure in time-sensitive, fast-paced environments.
4. Experienced at streamlining systems and operations to enhance productivity.
5. Catalyst for transformation and production enhancements.

Work Experience

Currently Working as Project Site Incharge with Sterling & Wilson Pvt. Ltd.
(Solar Division) (EPC- Engineering Procurement & Constructions) Period (Nov. 2014 to till Now.)

	Company/Project Name\Client	Location	Duration	Designation
1	10MW AC Solar Power Projects at Kadongal Telangana/Client(First Solar Power India Pvt. Ltd.)	Telangana,Hyderabad	Nov. 2014 to May 2014	Project Engineer
2	30MW AC Solar Power Projects at Sitamau, Madhya Pradesh/Client (SunEdison Energy Pvt. Ltd.)	MadhyaPradesh	June. 2014 to Dec. 2015	Project Engineer
3	15MW AC Solar Power Projects at Near Karoor,MahbubnagarTelangana/Client(First Solar Power India Pvt. Ltd.).	Telangana Hyderabad.	Jan.2016 to Oct. 2016	Sr. Project Engineer
4	50MW AC Solar Power Projects at Near Manda Khass Allahabad Client\RattanIndia Solar2 Ltd.	UP,Allahabad	Nov.2016 to Dec.2017	Project Site Incharge

5	40MW AC Solar Power Projects at Near Gokak Fall, Karnataka. Client Suryodaya one Energy.	Near Gokak Fall, Karnataka.	Jan.2018 to till Now.	Project Site Incharge
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Job Responsibilities:

- Ensures that all the works done are in accordance with the approved construction drawings, contract documents, project specifications, and all applicable standards whether local, national or international standards.
- Interprets construction drawings and studies the contract documents and applicable standards or specifications prior to execution of any jobs.
- Manages directly and provide engineering and technical supports to all the electrical work groups at site.
- Submits site daily reports, inspection requests, estimates and all applicable monitoring reports on regular basis or as required.
- Preparing As Built Drawing
- Plans the execution of all electrical related works and coordinates the works to mechanical and civil groups.
- Preparing and raising RFI's.
- Leading and controlling Foremen, skilled labor and work crews engaged in all activities. Supervising crew in the installation of electrical equipment, fixtures and fittings, and lighting.
- Supervising installation of Cable Trays and Conduits.
- Supervising installation of Low Voltage Panel Boards
- Ensuring that installations are in accordance with specifications, electrical codes and safety standards.
- Preventing wastage and misuse of equipment, materials and tools. Supervising work crews to best utilize manpower and materials.
- Preparing attendance sheets and time sheets of all workers.
- Addressing problems regarding workers' safety and health.
- Daily reporting to Operation Manager.
- Overall execution of the project activities on site.
- Making weekly plans to achieve better performance.
- Attending weekly meeting with manager and consulting engineers.

- Managing activities on site, prioritize tasks and reporting to site manager.
- Installation of AC Panels and indoor/outdoor lighting installation as per drawings.
- Supervising Cable Pulling and Cable Termination.
- Grounding of all panels and electrical equipment and devices.
- Supervision of installation all types of Lighting + Exhausts fans.
- Installation of all the **Modules** of the Structures as per drawing.
- Installation of Modules & the Stringing wires of the thin Film Module Technology.
- Performing the String wire test.
- String rectification.
- Expert in documentation.
- **Expert in handling the (GRN) of all the Materials as per Requirement of site & also know how to handle the Client (GRN) for billing of all the materials.**
- Dealing with the contractor for work permits.
- Dealing with client.
- Responsible for checking the correct measurement of Solar Structure, Inverter Rooms Beam & Puff sheet structure as per drawing.
- Execution of Inverter rooms, pilling control room, pilling marking.
- Clearing the punch points raised by the client.
- Execution of cable trench, cable laying, Inverter Installation, Transformer installation & HT Panel installation.
- Execution of string combiner boxes as per drawing & also check the string wires & HT cables in the SCB & glands.
- **Quality check of all the positive strings & negative strings in SCB.**
- Quality check of electrical devices & connectivity excavation, sand bed, cable laying on trench system.
- Maintain the distance between HT Cables & LT Cables & also the good dressing of all the string wires in SCB, HDPE Pipe & termination of cables.
- Installations of HT Panel & LT Panel also the installation of transformers.
- Installation of CT/ PT & isolators near Switch Yard.
- Installation of weather Monitoring System & Lightning Arrester.

- Installation of all the cables of the control room like cable from UPSDB to 33kv outgoing, Cable from Aux. Panel to PLC Panel, Cable from 33KV Trafo Incomer F1 to F6 to PLC panel, Cable from Main Aux. Transformer to Main Aux. LT Panel, UPSDB to SCADA server PC1/PC2, 6KVA UPS to UPSDB MCR, Battery bank & CCTV system.

Duties and Responsible include:

- Responsible for dealer and the other Project executives for site survey, installation and documentation.
- Responsible for execution of overall Project including Planning, Co-ordination, Supervision, of Site Surey, installation, Commissioning and documentation.
- Responsible for providing input for planning of Project execution for improvement in quality of installation, survey, documentation, supply and storage.
- Identification of contractor's and appointment of contractor's for speedy and quality execution of Project within budgetary constraints.
- Responsible for excellent relationship and liaison with order issuing authority.
- Responsible for reporting Project related details and progress to management, Project Co-ordinator and order issuing authority.
- Responsible for document preparation and submission to order issuing authority.
- Order issuing authority and contractor for issues and problem faced in completion of work as per requirement of company and order issuing authority.
- Responsible assure the timely execution of the Project within the established schedule and budgetary constraints and in compliance with safety, reliability, quality and regulatory requirements.
- Responsible for maintain appropriate communication's with management and all Project groups and functions within and outside the company.
- Prepare and develop contingency plan in all task and activities.
- To work closely with internal department's such as a logistic, warehouse, quality service and maintenance department for improvement in quality, cost reduction and excellent Project execution.

Company Name: STERLING AND WILSON PVT. LTD.

About Company: Sterling & Wilson Pvt. Ltd. is the leading organization in manufacturing of DG Sets of 3000 KVA, MEP, HVAC, Plumbing, Firefighting, EPC, Transmission & Distribution, LV System & Solar Projects. Solar Photovoltaic Plant is one of the first & largest Projects in India with facility auto tracking of Solar Panel towards sunlight with successful delivery of 30MW Plant at Sitamau, Mandsaur site (M.P). Sterling & Wilson is focusing on AP90 technology based single & multi axis Plants.

Previous Company Details:

1) Ericsson India Global Services Pvt. Ltd, Jammu(J&K)

Trainee in mobile switching control (MSC). (March 2014 to Sept.2014).

- Quality check at Sites &BSC.
- Responsible for check alarm status on every site.
- Responsible for troubleshooting the reason for site down and clear the RBS fault in BTS.
- Also know external alarm of Outdoor and indoor BTS.
- E1 testing; Responsible for integration and Commissioning of traffic node (2P, 6P & 20P).
- Working on indoor BTS (2204V1, 2204V2, 2206V2, 2964).
- Outdoor 2954 & indoor/outdoor BTS (6101, 6201, 6202, 6601).
- Worked on Commissioning, OMS, OMT, BSS, Traffic node i.e. MMU, NPU & Mini link craft.
- Solve the BTS hardware problem.
- Signalling interconnections between BSC to MSC or from GHLR among switches.
- Software-winiol/ OSS.
- Installation of 0.3, 0.6, 1.1 and 1.8-meter microwave transmission backbone.
- E1 routing from BSC up to BTS end.

2) Nilkamal Bito Storage system Samba(J&K) (in testing Dep't.

(Quality) (Aug.2012 to Jan2014)

- Testing of various types of products like upright, beam and deck panels.
- Testing of powder coating.
- In process inspection of products on roll forming machine, bending machine, welding machine and punching machine. (Quality control).
- 6 month's experience in maintenance SAP.

Education Qualification

Institution	University/Board	Qualification	
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IECS, Polytechnic Jammu May- June (2012)	Jammu Technical University	Electronics and Communication Engineering	
Govt. Hari Singh Hr. Sec. School, Jammu (2008)	J&K State Board	12th Standard	
Anuradha Hr. Sec. School , Barnai, Jammu (2006)	J&K State Board	10th Standard	

Personal Details

CURRENT EDUCATION	:	3 yrs. Engineering Diploma
BRANCH	:	Electronics & Communication Engineering
MARITAL STATUS	:	Single
NATIONALITY	:	Indian
DATE OF BIRTH	:	12 th Nov. 1990
LANGUAGES KNOWN	:	English, Hindi, Punjabi
FATHER'S NAME	:	Sh. Bharat Bushan Lal Moti

Extra-Curricular Activities/Achievements

- Active member of college cricket team.
- Active member of college cultural programme organizing committee.

Strengths

- Win – win attitude
- Positive thinking
- Quick learner

Project

Power Inverter
Major Project
Team Size: - Five

An inverter is a device that converts 12 Volts D.C to 120 Volts A.C, which is what we use in our, homes. This project will handle about 300 Watt which is perfect for Light, Small TV's, and radio Equipment's.

Kind of organization being looked for

I would be interested working for an organization that provides ample opportunity to develop my skills. I am interested in working in an innovative and challenging environment to dedicate myself for the work undertaken and utilize my efficiency at the fullest. I possess good interpersonal and communication skills.

Declaration

I hereby do solemnly affirm that the details furnished above are true to the best of my knowledge and belief.

Mohit Moti