

**Mohit Moti**

Mobile No: 91-9796490114, 91-9899140876

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

Mini Township Jagti Nagrota Jammu

Jammu - (Tawi)

Jammu & Kashmir.

Pin -181221

INDIA.

e-mail : motimohit20@gmail.com

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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,

Mohit Moti

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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 Engineer 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 Project at Vilathikulam Tamil Nadu / <b>Client:</b> Hero Solar Energy Pvt. Ltd.	Vilathikulam Tamil Nadu	Nov. 2014 to May 2014	<b>Project Engineer</b>
2	30MW AC Solar Power Project at Sistema Madhya Pradesh/ <b>Client:</b> SunEdison Energy Pvt. Ltd.	Madhya Pradesh	June. 2014 to Dec. 2015	<b>Project Engineer</b>
3	15MW AC Solar Power Project at Karoo, Near Mahbubnagar Telangana/ <b>Client:</b> First Solar Power India Pvt. Ltd.	Telangana, Hyderabad.	Jan. 2016 to Oct.2016	<b>Project Engineer</b>
4	50 MW AC Solar Power Project at Allahabad Near Manda Khans/ <b>Client:</b> Rattan India Solar Ltd.	Allahabad, UP	Nov.2016 to till now.	<b>Project Engineer</b>

#### Job Responsibilities:

- Installation of all the **Modules** of the Structures as per drawing.
- Installation of Modules & the Stringing wires of thin Film Module Technology.
- Performing the String wire test.
- String rectification
- Expert in the documentation.
- **Expert in handling the (GRN) of all the Materials as per Requirement of site & also know how to handle the client (GMR) for billing 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 the cable trench, cable laying, Inverter Installation, Transformer installations & HT Panel installations.
- 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, Line Arrester & Isolator near Switch Yard.
- Installation of weather Monitoring & 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.

**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 Sistema, Mandsaur site (M.P). Sterling & Wilson is focusing on AP90 technology based single & multi axis Plants.

➤ **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 GHRL among switches.
- Software-winfiol / OSS.
- Installation of 0.3, 0.6, 1.1 and 1.8-meter microwave transmission backbone.
- E1 routing from BSC up to BTS end.

➤ **Worked at Nil Kamal Bito Storage system in testing Dep't. (Aug.2012 to Jan.2014)**

- 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**

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

**Personal Details**

CURRENT EDUCATION	:	<b>3 yrs. Engineering Diploma</b>
BRANCH	:	<b>Electronics &amp; Communication Engineering</b>
MARITAL STATUS	:	Single
NATIONALITY	:	Indian
DATE OF BIRTH	:	12 <sup>th</sup> 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 programmer 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