**DEVLAL SINGH**

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**Electrical Professional**

Achievement-driven Professional with **over 11 years of experience**; targeting strategic level assignments in **Electrical Project Management** with an esteemed organization

**PROFILE SUMMARY**

* Extensive exposure of administering Project Coordination, planning , Management, Installation, Commissioning & Erection across Power Industry, Sustainable & Renewable sector; expertise in performing project activities from conceptualization to execution including technical specifications
* Led & accomplished **40 MW Solar Project in Chittaguppa, Karnataka** including site managing work; administered project Coordination, **erection, commissioning and installation for Solar Power Projects**
* Strategic Planner with expertise in planning & executing electrical projects with a flair for adopting modern methodologies; complying with quality standards
* Excellence in recommending modifications to minimize escalations or breakdowns, reducing rejection, realizing operational efficiencies, costs & decreasing cycle time for electrical equipment like Switchgears, Transformers, Control Panels and so on
* Well-organized with a track record of suggesting & executing suitable modifications in process; preparing SOPs, manuals & work instructions for operations & maintaining reports for facilitating decision-making
* An effective leader with excellent communication, negotiation and relationship building skills

**SKILL SET**

***Electrical Project Management***

***Operation & Maintenance Installation & Commissioning***

***Site Management & Execution Inspection & Testing***

**ORGANISATIONAL EXPERIENCE**

Jun’17 – Aug’18 with Acme Solar Pvt. Ltd., Bidar (Karnataka) as a site Manager (Project- 40MW ) of Solar EPC Department.

Key Result Areas:

* Leading & monitoring the entire gamut of Electrical Operations & Maintenance activities
* Administering the Site Selection & Survey and Project Documentation work as required by State Government Knowledge Demarcation; preparing the necessary documents required for solar projects from basic to commissioning & handover the plant
* Monitoring the activities related to engineering, commissioning, operations & maintenance of electrical systems
* Initiating & executing projects along time, cost & quality including day-to-day technical (engineering) aspects
* Maintaining minimum spares for attending and reducing breakdown time; managing daily monitoring, calculations and reporting at monthly basis
* Coordinating with management and executing multiple tasks in alignment with installation & commissioning functions; reviewing related documentation at all stages of project delivery
* Conceptualizing detailed project reports and project execution plans after thorough discussion with clients, selection of sites and project evaluation.
* PR & CUF calculation detail at the time of Power generation .
* DGR & plant management with fault analyzing .
* Preventive & Corrective Mainetance work.
* Fault finding , analytical problemresolving as well as rectification work ..
* Switchyard & control room equipment erection installation with commissioning work.
* (Inverter , transformer ) erection , installation , testing & commissioning work.
* In DC work PV module Installation & interconnection for stringing work as Inverter input required.
* MMS Erection work with alignment and Survey work in the field

**Highlights:**

* Evaluated methods for the projects as well as facilitated improvements in project work
* Initiated successful development and implementation of mechanism as well as the cost reduction activities

**PREVIOUS EXPERIENCE**

**Jun’16 – May’17 with Rattan India Solar Ltd., Pawagada ( Karnataka) as Manager**

*Commissioned 50 MW Plant with management at Pavagada in Karnataka state*

**Dec’11 – May’16 with Waaree Energies Ltd. As a Asst. manager.**

**Feb’10 – Nov’11 with Moserbaer Solar Ltd., Greater Noida, Uttar Pradesh as Engineer in KW Projects**

*Worked in Moserbaer as a Roof Top Plants Maintenance/Service Engineer in KW Plant in Delhi (2\*10 Kw & 5\*50 Kw NDPL Plants)*

**Dec’08 – Jan’10 with Suzlon Wind Energy, Jaisalmer (Rajasthan) as Operations & Maintenance Engineer**

**Jun’07 – Nov’08 with EAP Electro Projects Pvt. Ltd., Delhi in Engineer**

**KNOWLEDGE PURVIEW**

* Switchyard Erection, Installation & Commissioning Work from 11kv, 110Kv & 132Kv
* Bay/Pooling Substation Work up to 110 KV
* Transformer Erection, Commissioning & Testing Work
* Inverter (Central & String Inverter) Installation & Commissioning Work
* AC/DC Cable Laying & Terminates of 6 Sq. mm to 400 sq. mm
* DC Work PV Module Installation & Interconnection for Stringing Work as Inverter Input Required
* HT & LT Panel Erection, Commission & Testing work at site and Control Panel Work
* Solar PV Installation (Switchgear, Transformers, Inverter, SMB, Panels, Structures, Terminations and On/Off Load Testing)
* 11kv/33Kv/132kv/110kv Bay, Switchyards

**PROJECTS UNDERTAKEN**

* 40 MW ACME Cleantech solutions Pvt. Ltd at Chittaguppa (Karnataka)
* 50 MW Rattanindia Solar Limited in Pawagada (Karnataka)
* (50+25) MW Waaneep Solar Limited in Madhya Pradesh & Andhra Pradesh
* 25 MW Roha Solar Group Bhadla (Rajasthan)
* 1.5 MW Neon Laboratories Ltd., Susner, Madhya Pradesh
* (3+2 ) Abellon Clean Energy, Modasa, Gujarat
* 5 MW Friends Salt Works, Susner, Madhya Pradesh
* 5 MW Bhadresh Trading Corporation, Susner
* 1 MW Neel Properties, Susner
* 5 MW Taxuu Infrastructure (Anjar, Gujarat) Job – Rectification Work

**EDUCATION**

* MBA (Energy & Project Management) from Pacific Institute of Management & Technology, Delhi in 2012
* B.Tech. (Electrical & Electronics Engineering) from Anand Engineering College, Agra, Uttar Pradesh in 2007
* Diploma (Electrical Engineering) from Government Polytechnic, Lucknow, Uttar Pradesh in 2003

**IT SKILLS**

* **MS Office**: Word, Excel & PowerPoint
* Internet Applications

**PERSONAL DETAILS**

**Date of Birth:** 20th October 1981 **Languages Known**: English & Hindi

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