**CURRICULUM VITAE**

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**Objective**  : To work with an organization which may a platform to apply my technical knowledge and to hone my acquired skills in view of the career growth and the organizational goals.

Current Organization : M/s Jakson Engineers Limited.

Current Designation : Team Member-Solar Business.

Duration in current organization **:** From 2nd of March 2015 to till the Date.

Total Work Experience : 6 Years .

**Current Company Profile**

M/s Jakson Power Solutions is a diversified group with multiple business interests. Founded in 1947, with a modest beginning, the group has attained a rich engineering heritage of over 65 years. M/s Jakson occupies a leading market position with its business activities in Power generation, Solar & power distribution & EPC.

**Current Job Profile**

* **Installation & commissioning of the Solar Power Plants.**
* **Installation & commissioning of solar Inverter Substation System (A compact unit of RMU, Inverters, AUX Panels, transformers).**
* **Laying & testing of HT-LT cables.**
* **Installation & commissioning of the ring main units.**
* **AC/DC cable testing.**
* **Earthing of the AC/DC systems.**
* **Solar module testing.**
* **Installation & commissioning of the transformers.**
* **Maintaining the quality standards.**
* **Providing after sales support to the customers at PAN India basis.**
* **Creating & updating MIS at weekly basis.**
* **Supporting to the design team at the technical concerns.**
* **Supporting the field team in case of critical malfunctioning.**

**Projects Done**

**30 MWp Sukhbir Agro Solar Power Plant, Lalitpur**

* Erection & Testing of the solar inverter substation system.
* Underground laying of HT cable and testing.
* Managing man power to achieve daily short time target. Arranging site review meetings with vendors & client for better quality work.

**20 MWp Sukhbir Agro Solar Power Plant, Mahoba, U.P.**

* Erection, Testing of 4 MWp Compact solar inverter substation system.
* Underground laying of HT cable and testing.
* Managing man power to achieve daily short time target. Arranging site review meetings with vendors & client for better quality work.

**30 MWp Green Urja Power Pvt Ltd., Mahoba U.P.**

* Erection & Testing of DC & AC cabling.
* Erection, Installation and Testing commissioning of Modules, 160 No's SMUs, 30 Nos Inverters(1000Kw), 7 No's 4MVA Transformers, 1 No. 2MVA transformers and 2Nos indoor breakers, LT panel, FCBC.
* Managing man power to achieve daily short time target. Arranging site review meetings with vendors.
* Installation of communication cable, weather station, SCADA for remote monitoring.
* Erection, Testing & Commissioning of 32MW DC side.

**10 MW SPV solar plant JPPL 10 MWp solar plant, Lalitpur, U.P.**

* Erection, Installation and Testing commissioning of Modules, 120 Nos of SMUs, 15 No's of Inverters (630KW), 7 No's of 1.6 MVA Transformers and 1 no. of 700 KVA Transformer, 8 Nos 33 KV Ring main unit, LT panel, FCBC.

**Previous Organization :** Balkrishna Industries Limited.

**Previous Designation :** Engineer-EEI

**Duration :** From 10th of December 2011 to 27th of Feb 2015.

**Previous Company Profile**

M/s Balkrishna Industries Ltd is a leading manufacturer in the Off-Highway tire market. Serving both Original

Equipment Manufacturers (OEM) and the replacement market, BKT has focused on specialty segments such as

agricultural, industrial vehicles as well as earth moving, construction, port, mining and ATV, gardening applications.

**Previous Job Profile**

* Commissioning & testing of 3 phase transformer.
* Commissioning & supervision of PCC, MCC, LDB, HT-LT BREAKER, PDB.
* Commissioning & maintenance of 305 liter rubber mixer, 440 liter rubber mixer.
* Commissioning & testing of 4 roll fabric & steel cord calendar.
* Commissioning & maintenance of 3 roll calendar.
* Installation & maintenance of VCB, SF6 Breakers, Air Circuit Breaker.
* Power & control cabling schedule of various machines used for tire manufacturing process as per the drawing.
* Instructing the contractor for various project jobs like, HT & LT Cable lying, gland fitting, relocation of panels etc.
* Consulting issues with our consultant TCE & short out the main issues regarding work progress at site.
* Providing clearance to contractor if needed.
* Generating commissioning report of the whole plant from Engineering side & sending the same to head office.
* Maintaining routine for Kaizen & CA/PA.
* Maintaining the 5's system at site & Plant.
* Generating purchase requisition at SAP for the material shortens at site.
* Verifying the invoice claimed by vendor against the work done & generating the service order for the same at SAP 7.2.
* Generating PR for spares if needed and following up with purchase department.

**Key Skill**

* MS Office.
* AUTOCAD.
* Working knowledge of SAP 7.2.

**Personal Skill**

* Have good personal skill.
* Can work effectively in team as well as individually.
* Positive thinking.
* Hard working.
* Honesty.
* Challenge facing capability.

**Training done**

* One month training in "Cetpa InfoTech Pvt. Ltd. Gr. Noida" of Embedded System during 2008.
* One month summer training in B.S.N.L. Meerut during 2009.

**Extracurricular Activity**

* Participate, as an athlete, in national level tournament organized by IT-BHU in 2009.

**Professional Qualification**

* B.Tech in Electrical & Electronics Engineering (EEE) from UPTU Board during 2006-10.
* Intermediate from U.P.Board during 2003-04.
* High School from U.P. Board in 2001- 2002..

**Personal Details**

Father's Name : Mr. Rajendra Singh

Date of Birth : 10th Dec.1989

Present Address :. A-43, Sakarpur, Lakshmi Nagar, New Delhi

Permanent Address : H.No -934, Chhur, Saradhana, Meerut (U.P.)

Hobbies : Writing, Listening soft music

Date : 03.06.2018 ( VIKAS sINGH )

Place: New Delhi