

Jahid Khan

BE Electrical Engineer

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OBJECTIVE

To work in a team and region where I can prove best of my ability and be an asset to the company by using my creativity, technical, logical and communication skills for driving the organizational objectives.

EXECUTIVE SNAPSHOT

- A Qualified **Electrical & Electronics Engineer** from JIT Borawan (RGPV University)
- **9 Years** of Professional experience, relevant 7 Years in the field of renewable energy Electrical Department in Projects, 1 Years in the field of power Transmission and 1 years as an R&D Engineer in projects.
- Experience in Project Planning and co-ordination, Project Development.
- Efficient operational practices with optimum utilization of resources.
- Good leadership skills with a team building abilities.
- Critical thinking and problem solving aptitude to solve issues raised and effectively monitor the required changes.

PROFESSIONAL PROFILE

Nov 2016 to till on date

Company : Skeiron Projects

Company Profile : Skeiron Projects Ltd. is continues to look for development projects in **Wind & Solar Power** sector.

Position : **Senior Electrical Engineer**

Projects Handled: 50 MW (Dhule)

Roles & Responsibilities

- Execution and inspection of 66 KV External line with all stage execution of civil foundations as per drawing erection of 66 KV tower and stringing of whole tower line
- Coordination with Client and Contractors for execution of 66 KV HT line with all documentation and handover to Client
- Execution of remote end substation with all stage civil foundations as per drawing and erection of mechanical structure
- Connection of all cables as per the cable schedule with all equipment's in the remote end substation
- Execution and Quality assurance checks as per the drawing of all stages of development of the solar plant i.e. Installation of Electrical Devices piling of C channel (170X60X25X2.5), assembly of mechanical parts and modules, Construction of inverter room and main control room.

- Execution and Quality checks of Electrical devices and connectivities, excavation, snad bed cable laying on trench system, maintain distance HT and LT cables bricks, caution tapes hume pipe, back filling, route markers, termination of cables, installation of HT panel, LT panel, Transformer, isolator, inverters, earth pits SMBs, earthing system, lightening arresters etc.
- Coordination with Client and Contractors for execution of project development readiness
- Creation and Handling over of various documents for project delivery like quality check list, Compressive strength test report, tensile strength test report, BDV, manufacturing and test reports of all material ,sign off documents etc

Nov 2015 to Nov 2016

Company : UTTAR URJA PROJECTS PVT LTD

Position : Electrical Engineer

Company Profile : Uttar Urja Projects PVT LTD is a Leading **wind Power Customer** ,
Uttar Urja Projects PVT LTD **is** continues to look for development projects in **Wind Power** sector.

Projects Handled: 176 MW

- Erection and commissioning of **33 KV Double Circuit Transmission line of 10 KM (Panther) in Bhatkheda Site, Jaora, MP**
- Erection and commissioning of **33 KV Single Circuit Transmission line of 75 KM (Panther – 31 KM & DOG – 44 KM) in Bhatkheda Site, Jaora, MP**

Roles & Responsibilities

- **Responsible** for Construction and commissioning of **33 KV Single Circuit and Double Circuit Transmission line (Panther & DOG).**
- Execution of work as per Drawing and BOQ specification.
- Daily, Weekly and Monthly **Planning of activities**
- Resource Planning and Coordination
- **Reconciliation of Electrical Material** in Store, Accountable for Materials, and **Stock Control operations.**
- **Preparation** of Daily / Weekly and Monthly **Progress Reports**
- **Co-ordination** and **control** with multiple **sub contractors.**
- **Quality Auditing** and Quality Control for **Materials.**
- **Checking** all **materials received** against Purchase or Service Orders and issuing Material Delivery Certificates and **Preparing Material Inspection.**
- Responsible for **Site Safety**

April 2013 to June 2014

Company : Som projects

Company Profile : Som Projects is a Leading **Trunkey Contractor** in **Power** (Transmission / Distribution / Construction). **Infrastructure** (Building & Factories / Roads & Bridges), **Som Project** is continues to look for development projects in various infrastructure sectors. The company executing / supplying to NTPC Thermal project

Position : Sr. Electrical Engineer

Projects Handled

- Erection and commissioning of **33 KV Double Circuit** Transmission **line** of **30 Km** in NTPC Site, MP
- Erection and commissioning of **33 KV Single Circuit** Transmission **line** of **21 Km** in NTPC Site, MP
- Erection and commissioning of **33 KV Double Circuit** Transmission **line** of **45 Km** in MPEB Site, MP
- Erection and commissioning of **33 KV Single Circuit** Transmission **line** of **70 Km** in MPEB Site, MP

Roles & Responsibilities

- Responsible for Construction and commissioning of 33 KV Single Circuit and Double Circuit Transmission line (Panther & DOG).
- Execution of work as per Drawing and BOQ specification.
- Daily, Weekly and Monthly Planning of activities
- Resource Planning and Coordination
- Reconciliation of Electrical Material in Store, Accountable for Materials, and Stock Control operations.
- Preparation of Daily / Weekly and Monthly Progress Reports
- Co-ordination and control with multiple sub contractors.
- Quality Auditing and Quality Control for Materials.
- Checking all materials received against Purchase or Service Orders and issuing Material Delivery Certificates and Preparing Material Inspection.
- Responsible for Site Safety

Nov 2010 to April 2013

Company : Suzlon Enregy Ltd.

Company Profile : Suzlon is Asia's strongest growing fully integrated wind power company and ranks amongst the top three in the world. Suzlon integrates consultancy, design, manufacturing, operation and maintenance services to provide customers with total wind power solutions.

Position : **Electrical Engineer**

Projects Handled

- Erection and commissioning of 33 KV Unit Substation (USS) of 20 nos. in Agar, MP,
- and 8 nos. in Behpur, MP.
- Erection and commissioning of 33 KV Double Circuit Transmission line of 22 Km in

- Agar MP, and 20 Km in Behpur MP.
- Erection and commissioning of 33 KV Single Circuit Transmission line of 18 Km in
- Agar MP, and 20 Km in Agar, MP.
- Erection and commissioning of 33 KV Single Circuit Transmission line of 14 Km in
- Agar MP, and 20 Km in Behpur, MP.
- Erection and commissioning of 33 KV Single Circuit Transmission line of 23 Km in
- Jaora MP, and **20 Km** in **Palsodi Ratlam**, MP.

Roles & Responsibilities

- Responsible for Construction of **Unit Substation** and **Erection of Equipments** (Power Transformer, VCB, CT and PT)
- Responsible for Testing & **Commissioning** of Unit substation **equipments**
- Execution of **work as per drawing** and **BOQ** specification.
- Preparation of Daily **Progress Reports**
- Sub-contractor **billing** and Measurement **certifications**
- **Co-ordination** and control with **multiple sub contractors**.
- **Quality Auditing** and Quality **Control**.
- **Material reconciliation** reports, material requisition schedule etc.
- **Cable laying & termination** work in 1.5MW and 2.1MW tower.
- Internal (**PDCA**) and External (**DNV**) **Audit**.
- Completion of given task within the stipulated period
- Execution of projects with all services.

June 2009 to July 2010

Company : Indo Tool Pvt Ltd, Indore (MP)

Position : Electrical Engineer (R&D Department)

Roles & Responsibilities

- **Pivotal in executing projects for AC & DC Machines, Voltage Controlling Devices.**
- **Process Design & Research of the Product.**
- **Independent Project Development & handling.**
- **Designing the Installation drawings for the entire Assembly using Corel Draw.**
- **Identifying problems and making final modifications in the designs.**
- **Design of Ladder Graphic Logics for PLC**
- **Controlling functions of AC motor with the help of AC Drive.**
- **Technical guidance to machine supervisor to ensure better quality product.**

EDUCATIONAL PROFILE

- Completed Bachelor of Engineering (**B.E.**) from **JIT Borawan** affiliated to RGPV, Bhopal (M.P.) with

60.91% in 2009

- Completed senior secondary education with 59.6% securing marks from MP Board
- Completed Higher Secondary Education with 59.5% securing marks from MP Board.

Training

- Minor Training: Completed training from MADHYA PRADESH STATE ELECTRICITY BOARD (M.P.S.E.B) Khargone.
- Major Training: Completed training from BHARAT HEAVY ELECTRICALS LIMITED (B.H.E.L) Bhopal

Technical Skills

- Proficient in **Auto-cad** and **Google Earth**
- Knowledge about Electrical SLD
- Knowledge about electrical distribution system
- Power System, Electrical Machine.
- Knowledge about PLC Systems: Messung PLC's, Allen Bradley PLC's, Siemens PLC's, Schneider PLC's.
- SCADA Systems: RS View.
- Proficient in Corel Draw, MS Office

PERSONAL PROFILE

Name of Father	:	Mr. Sabir khan
Name of Mother	:	Mrs. Shahnaz khan
Nationality	:	Indian
Date of Birth	:	16-10-1986
Permanent Address	:	109 Rishrika Nagar Khargone MP
Languages Known	:	English, Hindi
Hobbies	:	Listening Music, Playing Games
Strengths	:	Believe in teamwork and collaboration, Having a positive attitude and sincerity

Package :

Current CTC : 6.8 lac per annum

Declaration...

It is hereby declared that all the information given above is true to the best of my knowledge and belief.

Location: Dhule, MH

Date:

Jahid khan

