

Resume

GAUTAM TOMAR

B.TECH: Electrical and Electronics

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CAREER OBJECTIVE

To make a significant contribution to the growth of an organization being flexible to suit the requirement of the organization and there by upgrade myself to meet the challenges while growing along with organizational growth.

PROFILE SUMMERY

Experience in Power Plant as an Electrical Engineer. BOP, LHS, Review, Engineering, Procurement, Commissioning & Site Management.

WORK EXPERIENCE

Present Employment: DESEIN INDURE GROUP OF COMPANIES.

Indureis aEPC Contractor (Engineering, Procurement & Construction) in the power sector.

Designation : Engineer- EPC (Electrical)

Duration : 4th Aug 2015 to till date

Expertise In :Operations Activities ~ Maintenance Management ~ Site Management ~ Electrical Engineering ~ Instrumentation Management ~ Project Management ~ Installation/Automation~ Troubleshooting ~ Erection/Commissioning ~ Shift Management ~ Inspection ~ Safety Management ~ Training & Development.

PROFESSIONAL PROFILE

- A self motivated professional, two (2) years of work experience in Power Plant Sector.
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- **Currently serving as aElectrical Engineer in Desein - Indure Group.**
- **Company:DESEIN-INDURE Group of Companies.**

DESEIN INDURE Group of Companies have been offering engineering and turnkey contracting services in the power sector in India and abroad. An ISO 9001-2000 certified Rs. 1400 Million Company specializing in rendering consulting engineering services primarily for coal/lignite fired as well as gas based simple and combined cycle power projects. **DESEIN** is India's leading Engineering Power Plant Consultant with a track record of 47 years. **INDURE**, the other major company of the Group, is an EPC Contractor in the power sector offering complete power plants on EPC basis. (www.deseinindure.com).

PROJECT UNDERTAKEN

- **"Bhavnagar Energy Company Ltd."(2X250MW)**, Lignite Based Thermal Power Plant in Bhavnagar, Gujarat.

PROFESSIONAL ACHIVEMENTS:

- Executionfor Erection & Commissioning of 6.6 KV switchgear, LV,PMCC& MCC & Transformers of Lime cum lignite handling system including all HT/LT drives and SFD,RSFD,BCN,RBCN,ScoopCoupling system etc.
- Execution for Erection &Commissioning ofHVAC System including Service transformer and 415V PMCC for 2x250 MW Lignite based captive thermal power plant of Bhavnagar Energy Company Ltd.(BECL).

- Execution for Erection & Commissioning of Bucket Wheel Stacker Cum Reclaimer of 1500TPH for 2x250 MW Lignite based captive thermal power plant of Bhavnagar Energy Company Ltd.(BECL).
- Execution for Erection & Commissioning of DM Water System for 2x250 MW Lignite based captive thermal power plant of Bhavnagar Energy Company Ltd.(BECL).
- Execution for Erection & Commissioning of 2X1250 KVA DG System for 2x250 MW Lignite based captive thermal power plant of Bhavnagar Energy Company Ltd.(BECL).
- Execution for Erection & Commissioning 6.6 KV switchgear of Compressors system for 2x250 MW Lignite based captive thermal power plant of Bhavnagar Energy Company Ltd.(BECL).
- Execution for Erection & Commissioning of Fire fighting system for 2x250 MW Lignite based captive thermal power plant of Bhavnagar Energy Company Ltd.(BECL).

SITERESPONSIBILITIES

Description of Execution Responsibilities
<ul style="list-style-type: none"> • Installation supervision of MV & LV switchgear, Service transformers with testing and cabling & termination. • Planning of total plant construction power 33kv/11kv/415v Substation, Power central control panel (PCC) and power distribution boards at total site. • Checking of the electrical equipment protection settings. • Planning & supervision of contractor's scope of work for Ground Earth mat and M.S flat Earthing in the total plant. • Ensuring total plant street lighting and main plant illumination work as per engineering drawings. • Preparation of field quality plan (FQP), protocols for assigned work.

ACADEMIC PROJECT

- OFF-LINE Signature Verification System using Artificial Neural Network (ANN).

ACADEMIC QUALIFICATION

- B.Tech (Electrical Engineering) from Graphic Era University, Dehradun in 2015
- 12th from C.B.S.E. in 2011.
- 10th from C.B.S.E. in 2009.

INDUSTRIAL TRAINING

- “Bharat Heavy Electrical Limited” Ranipur, Haridwar.

IT SKILLS

- Basic MATLAB.
- Well versed in the use of Windows and Microsoft office suite.

PERSONAL VITAE

Permanent Address : Gautamtomar S/O Shri Ashok Tomar,
Village-Makhiyali, Muzaffarnagar(251001), U.P.

Date of Birth : 16-02-1993

Marital Status : Unmarried

Nationality : Indian

Language known : English, Hindi.

Hobbies : Listening Music & Watching Cricket

Declaration:

I, hereby declare that the above-mentioned details are, as of today, complete and correct to the best of my knowledge.

Date:

Place: New Delhi

(GAUTAM TOMAR)