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SUMAN CHATTERJEE



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### CREDO

To associate myself with a thriving organization as a team leading professional and apply my skills and knowledge for achieving success in a competitive environment

### WORK EXPERIENCE

**Organization: Tareg Al-Jaafari Contracting Establishment Dammam KSA-March2016 to till date Description of the Profile: Projects Engineer Electrical (Technical Bid Evaluation)**

* **Saudi Electricity Company / National Grid Saudi Arabia-** Design Engineering, Supply of equipment’s & material required for Construction of 115/13.8kv Substations (11 No’s) & associated remote end modification/ addition/protection at Bulk Supply Point.

### Organization: Alfa Infraprop Pvt Ltd (Sun Pharma Group) - November 2013 – February 2016 Description of the profile: Assistant Manager - Electrical

* **4 X 660MW Super Thermal Power Project in AP**
* Grid Interactive Solar Power Plant (**4.2MW** in Punjab under Projects, **20MW** in MP under operation + **2MW** under expansion)
* Design engineering, supply of equipments & materials required for erection of all equipments including earthing-lightning-communication systems for power evacuation at switchyard including fabrication assembly
* Installation & Commissioning of all equipments including fabricated items

**Organization: Gillanders Arbuthnot & Co Ltd (MICCO Div) - April 2012 – October 2013 Description of the profile: Senior Engineer – Electrical**

* **Visakhapatnam Steel Plant** - Expansion project of 6.3 MTPA STRM [unit capacity

# 60MW X3no(s), 67.5MW X1no, 67.5MW X1no (Projects)]

### Organization: Bengal Energy Limited – Power Plant Div - September 2010 – March 2012 Description of the profile: Electrical Engineer - Projects

* Erection and commissioning activities of different electrical equipments, alternators, drives etc in the power plant, transformers, motors, fans, pumps trial run and operation
* Understanding the entire power plant operation process and logics and interlocks
* Preparation of spares list of electrical equipments spares list for future maintenance purpose) [unit capacity **40MW X1no**]

**Organization: MSP Steel & Power Limited – CPP Div - June 2008 – August 2010 Description of the profile: Assistant Engineer**

* Field operations & maintenance for Power Projects [unit capacity **12MW X3no(s), 18MW X1no, 35MW X1no, 25MW X1no**]

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### INDUSTRIAL TRAINING

* **CESC Limited** - Electrical Overhead & Underground Distribution System – 2 Weeks
* **Air India Limited** - Aircraft Electrical System & Components (under Electrical Major Maintenance) & Electric Overhaul Shop – 1 Month

### ACADEMIC QUALIFICATIONS

|  |  |  |  |
| --- | --- | --- | --- |
| YEAR | DEGREE | INSTITUTION/BOARD | MARKS (%) / GPA |
| 2011 | Electrical supervisor’s Certificate of Competency | West Bengal Licensing Board (Electrical), Government of West Bengal | Registered No 28205 valid from 21/09/2011 to 20/09/2021 (Class of certificate 1, 2, 4 & 11) |
| 2008 | B-Tech Electrical Engg | FIEM Kolkata | 7.02 ( DGPA ) |
| 2004 | Higher Secondary | WBCHSE | 50.80 |
| 2002 | Secondary | WBBSE | 71.37 |

**KEY PROFICIENCIES**

* Exposure to transformers, switchgears, HT & LT panels, HT & LT motors, generators
* Problem solving / trouble shooting – and root cause analysis of breakdown of equipments
* Management of the maintenance team by unleashing the potential of each individual in respective core areas e.g. HT Motor, switchgear, transformer, LT Motors & total lighting systems
* Ensuring safe and healthy working conditions
* Preparation of yearly/monthly/weekly/daily schedules 24X7 for various electrical equipments
* Developing the Electrical workshop for repair of electrical equipments
* Planning and procurement initiatives for all spares and consumables

### STRENGTHS

* Good communication skills and quick grasping of information
* Good observer, honest, sincere and diplomatic
* Ability to exhibit good leadership and organizing skills as a team leader
* Practical, logical and outspoken with a service orientation
* Ability to work under tremendous pressures and deadlines

### INTERESTS & HOBBIES

* Exploring various tourist destinations
* Aeronautics

### PERSONAL DETAILS

* **Date of Birth:** November 7, 1985

### Blood Group: B+

* **Passport:** N7161564 – Valid From 29/02/2016 to 28/02/2026
* **Driving License:** WB-11200824507 - Valid From 28/03/2008 to 27/03/2028 (LMV)
* **Languages Known:** English, Hindi, Bengali

I declare that the above information is true & correct to the best of my knowledge & belief.

### Place: Date: Suman Chatterjee