## 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: Sterling Oil Exploration And Energy Production Company Limited,

Nigeria From July 2023 to till date

Description of the Profile: Lead Engineer Electrical Flow Station 2

- Lead the OGPF Electrical O &M Team to conduct the major maintenance/intrusive PM jobs in house without OEM support and achieve highest standard in Gas Generator operation, Electrical Network Reliability and safety in all Electrical Maintenance Activity. Key role is to perform Preventive Maintenance of Engines & Generators and other equipment in compliance with the OEM recommendation.
- ➤ Lead the Power Generation / Electrical Operation team to achieve un-interrupted power supply to Early Production facilities and onshore base
- Knowledgeable and hands on experience in electrical equipment such as HT & LT electrical networks, emergency & UPS power systems, HT & LT switch gears, VCBs & vacuum contactors, Sub-stations, transformers, HT & LT motors, DG sets, grounding & lightening protection, hazardous area classification, VFDs, cable laying & routing, etc., protection system such as relay coordination, various numerical protection relays, etc., different types of materials used in Refinery/Petrochemicals industry, Tools & appliances used in the refinery/petrochemicals Industry, Codes and Standards
- ➤ Development and implementation of CMMS (Centralized Maintenance Management System)
- ➤ Shutdown & Plant Turnaround Planning and Execution
- ➤ Overall Electrical maintenance in charge of the Power Plant from river water pump house to evacuation of power. The Job demands best utilization of the resources to optimize the best availability of electrical equipment for generation.

Organization: Oman Liquefied Natural Gas LLC Sur, Oman From May 2022-June 2023 Description of the Profile: Lead Engineer Electrical [Maintenance &Turn Around Train One]

- Exposure to transformers, switchgears, HT & LT panels, HT & LT motors, generators
- Problem solving / trouble shooting and root cause analysis of breakdown of equipment
- > 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 equipment
- > Developing the Electrical workshop for repair of electrical equipment

Planning and procurement initiatives for all spares and consumables

# Organization: Qatar Shell GTL Ltd (Pearl GTL) Ras Laffan Industrial City From April 2021 – April 2022

Description of the Profile: Team Lead Electrical [Maintenance &Turn Around Electrical & Instrumental Services- Feed Gas Preparation at Acid Gas Removal Unit & Dehydration And Mercaptan removal unit (DMR)

- Material shifting for temporary power supply, Installation / removal of distribution boards, cable, light, DG, Badging unit, and cable ramps & providing shelter to Electrical Equipment.
- Power/Earth cable laying removal, termination& disconnection in RMU Diesel Generator, Temporary site facilities, tools container & DB's inspections & Testing
- > To provide identification tags sign boards & barricades.
- QSGTL PTW Authorisation Level Permit Acceptor Sr No 495 valid from 14-12-2021to 31-12-2022.
- > Certificate of Authorisation Electrical Personnel

## Organization: SABIC Terminal Services Company (SABTANK) Jubail, KSA April 2017-March 2021

Description of the Profile: Electrical Maintenance Engineer [ Unit PCQ2 & Solid Maintenance] Urea Operation & Maintenance Handling Department.

- ➤ Ensure performance of HV MV& LV and all electrical equipment & provide improvements / solutions to problem areas.
- Improve plant design through study of existing plant for all electrical systems.
- Reliability studies using Maintenance Reliability Software (TSR, etc.)
- Generate technical reports as required.
- Participate RCM & RCA
- Coordinate tasks with maintenance, operations, P & S, other user & warehouse as appropriate.
- Establish & maintain acceptable safety standards and is responsible & accountable for the safety & safety training.
- Prepare scope of work in order to award contractual job to contractor.
- > Technically evaluate bids & verify contractor's invoice to ensure correct charging.
- Review & comment on plant engineering jobs assigned.
- Updated equipment documentation as & when necessary.
- Review & recommended equipment spare parts & carry out inspection of material received.
- Carry out any other special tasks assigned by management from time to time such as participating in PHA /PSSR studies etc.
- Provide inputs on equipment PM deferrals as required.
- Work Permit Authorization (Receiver) from EHSS (Environment Health Safety & Security) Department SABIC Terminal Services Company (SABTANK) Authorization No 00710 Valid from 16-11-2017 to 16-11-2020. [Cold Work, Hot Work, Electrical Work, Confined Space Entry, Radiation Work, Lockout/ Tag out (LOTO)]
- ➤ Electrical Authorization No 16-4402 Class SAEP (Senior Authorised Electrical Person) Valid from 08-10-2017 to 08-10-2018

Organization: Tareg Al-Jaafari Contracting Establishment Dammam KSA-March2016 - March 2017

**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 capacity60MW 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

### **SPECIALISATION & 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 20/09/2031 (Class of

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			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

### **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

### **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, Banladeshi.

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

Place:	Date:	Suman Chatterjee
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Classification: Internal Use

To

The Respected Sir / Madam

Subject: Submission of Application For The post of Deputy Manager/ Manager/ Lead Engineer-Electrical

Sir/ Madam,

In response to your close information I, Suman Chatterjee likes to inform you that I am earnest eager to apply for the post of Deputy Manager/Manager/Lead Engineer- Electrical. My curriculum Vitae is attached with this application with this application for your kind perusal & all other necessary testimonials including my previous other certificate will be submitted to you as per your requirement. I request to you honour to kindly consider my candidature & your response in favour of me will be eagerly awaited.

Current CTC INR 38 Lakhs per Annum

Notice Period 3 Month

Expected CTC INR 50 Lakhs Per Annum

Yours faithfully,

SUMAN CHATTERJEE

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