**MOHAMMAD FIRDAUS ALAM**

**AT+POST CHANDRADEEP DIST JAMUI**

**Bihar (805124) Indian**

**Mobile No +91-8210751839**

**Email- firdausalam1839@gmail.com**



**CAREER OBJECTIVE:**

 To Achieve high career growth through a continuous process of learning for achieving goal & keeping myself dynamic in the changing scenario to become a successful professional and leading to best opportunity. And willing to work as (Electrical Technician) and in the reputed construction industry.



**NAME : MOHAMMAD FIRDAUS ALAM**

FATHER’S NAME : MOHAMMAD OZAIR ALAM

DATE OF BIRTH : 15.10.1998

PLACE OF BIRTH : CHANDRADEEP, JAMUI

RELIGION : ISLAM

NATIONALITY : INDIAN

MARITAL STATUS : UNMARRIED

LANGUAGES KNOWN : ENGLISH, HINDI AND URDU

**EDUCATION QUALIFICATION : S.S.C PASSED**

**TECH. QUALIFICATION : DIPLOMA IN ELECTRICAL ENGINEERING**



| PASSPORT NO. | DATE OF ISSUE | DATE OF EXPIRY | PLACE OF ISSUE |
| --- | --- | --- | --- |
| U 4820211 | 01.10.2020 | 30.09.2030 | PATNA  |

**ADDRESS DETAILS**

**MOHAMMAD FIRDAUS ALAM**

S/O MOHAMMAD OZAIR ALAM

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PS-CHANDRADEEP

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**TOTAL EXPERIENCE : 06 YEAR**

**GULF EXPERIENCE : 02 YEAR**

**COMPANY NAME : COMSIP**

SITE : BAPCO REFINERY PROJECT BAHRAIN

DESIGNATION : ELECTRICAL TECHNICIAN

PERIOD : 14.12.2020 TO 26.02.2022

**Job Responsibility:**

Installation of various types of electrical and control panels such as ABB MCC, SCHNIEDERSWITCHGEAR, VSD, UPS and SEIMENS panel.

Read and or Interpret shop drawings, blue prints, schematics, and electrical lay-out installation.

Cable gland and termination of various sizes of cable and wires according to the load schedule.

Test of electrical equipment and components for continuity, current, voltage, and resistance.

Testing and commissioning of electrical equipment and system.

Simulation of control panels and ensure that the control circuit is properly working as per client requirements.

**INDIAN EXPERIENCE : 04 YEAR**

**COMPANY NAME : MIRAJ INSTRUMENTATION SERVICES**

SITE : RAIGARH THERMAL POWER PLANT CHATTISGARH

DESIGNATION : ELECTRICAL TECHNICIAN

PERIOD : 21.09.2018 TO 13.10.2020

**Job Responsibility:**

Electrical Projects, Operations and Distributions. Preventive and Breakdown Maintenance of Power and Distribution Transformers, MV & LV Switchgears, MV & LV Capacitors, MV & LV Squirrel-Cage and Slip-Ring Induction Motors, MV Synchronous Induction Motors, DC Motor, DC Drives, LV&MV Variable Speed Drives, LV Soft Starters, Control & Protection Relays, Transformer, CT & PT testing, Control Relay Testing. Collecting Spares Details and making DPR for Purchasing Order, Checking and Maintaining Electrical Spare’s. Train up new Electricians and Assisting Shift Electricians, Supervised installation of cable trays, cable ways, conducting, and cable pulling as per cable schedule and cable final termination testing. Supervised installation of cable trays, cable ways, conducting, and cable pulling as per cable schedule and cable final termination testing.

**COMPANY NAME : AKASH ENGINEERING**

SITE : B.P.C.L VISHAKHAPATNAM A.P

DESIGNATION : ELECTRICAL TECHNICIAN

PERIOD : 27.11.2016 TO 16.06.2018

**Job Responsibility:**

Cable gland and termination of various sizes of cable and wires according to the load schedule.

Test of electrical equipment and components for continuity, current, voltage, and resistance.

Testing and commissioning of electrical equipment and system.

Simulation of control panels and ensures that the control circuit is properly working as per client requirements.

Proficient with reading blueprints, tracing schematics diagrams, analyzing circuits troubleshooting and repair

**Worked In Different Types Of Project**

Electrical TECHNICIAN as a Commissioning & Maintenance in petrochemical /oil and gas

Fertilizers / water desalination plants /SWTP water treatment Plants & gas system for a period of 06+years

Maintenance of I & C SYSTEM

Preventive Maintenance / Repairs and fire & gas system.

Break Down Maintenance

Shutdown Maintenance

Quality .Checks for I & C Systems during Erection and Commissioning /Loop checks.

Heat-Tracing cable installation in line.

**NATURE OF WORK**

Monitor Daily Weekly/Monthly Progress Generate Daily/Weekly/Monthly Activity Report as per Project Specifications.

* Communicate clearly and precisely and follow oral and written instructions.
* Understand the need for and adherence to the Permit to Work and Lock-Out Tag-Out Procedures and follow safe working practices.
* Understand, interpret and work from various forms of project documentation such as the MC/PC Procedure, Tagging Procedure, Punchlist Procedure, As Built Procedure, Vendor Manuals etc.
* Understand, interpret and work from various forms of project drawings such as SLD's, Wiring Diagrams, schematics etc.
* Inspect, commission, troubleshoot, repair and maintain electrical, electronic and associated control systems and power circuits, power generating equipment and switchgear.
* Inspect, commission, troubleshoot, repair and maintain emergency electrical systems such as emergency power generators, emergency switchboards and lighting.
* Commission and maintain low and medium voltage switchgear, electric motors and various electrical systems such as lighting, small power, cathodic protection and associated equipment.
* Insulation integrity checks on cable installations.
* insulation Resistance testing and Ductor testing on switchboards.
* Function Testing of Protection Relays and Circuit Breakers within switchboards and panels.
* Pre-commission and commission motor control starters (functionality testing).
* Injection testing of overload relays.
* Run Test on motors.
* Grounding checks.
* Battery bank preparation and discharge testing.
* Have a sound knowledge in the function and use of various test equipment to perform the above tasks.
* Have a sound understanding of certified equipment and hazardous areas.
* Establish and maintain positive and effective working relationships with supervisors, fellow
* workers and vendors.
* Assist in providing training for less experienced personnel.

Good timekeeping practices.

**Career Objective:-**  Seeking a career that is challenging and interesting, and lets me work on the leading areas of technology, a job that gives me opportunities to learn, innovate and enhance my skills and strengths in conjunction with company goals and objectives.

**DATE :**

**PLACE : SIGNATURE OF APPLICANT**