RESUME

**POST APPLIED FOR BMS ENGINEER OR SUPERVISOR**

# H:\mazhar.jpgSYED MAZHAR SAJJAD

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**SKYPE ID: Syed Mazhar**

**Present Address- Flat no 504 Bandra east AshyianaApartment**

**ABOUT ME** : A hard working person with positive attitude, good self-belief, leadership, strong determination and self motivated, who works whole heartedly in each and every activity taken up to achieve excellence. Good inter personal skills accustomed to work in a team environment with tight schedules and capable to work efficiently under pressure.

**TECHNICAL QUALIFICATION:**

❖ **B.TECH** in **ELECTRONICS AND COMMUNICATION ENGINEERING** with **77.2%** from **ARYABHATTA INSTITUTE OF ENGINEERING AND MANAGEMENT** 2013 under **WEST BENGAL UNIVERSITY OF TECHNOLOGY KOLKATA,WEST BENGAL.**

**CERTIFICATION AND TRAINING:**

1. Successfully completed training and course of **NEBOSH IGC1 & IGC2 IN 2020**
2. Successfully completed training and got certifications on **COSSH** ( Safe use and handling of chemicals, **EFSP** ( Essential of fire safety principles ) , **FAW** ( First aid at work), **HAZWOPERM** ( Hazardous waste operations and emergency response management)
3. Six months training at International Institute for Advanced Training on Control & Automation Kolkata on INDUSTRIAL AUTOMATION (PLC & SCADA).
4. AUTO-CAD From IIATCA & Scada Designing ( RS VIEW32 WORKS & WINCC V 5.1)
5. Two weeks Vocational training at ***Prasar Bharati Asansol***
6. Four weeks Vocational training at **BSNL Durgapur**
7. PLC PROGRAMMING WITH SIEMENS S7-300, CPU 312 & ALLEN BRADLEY

MICROLOGIX 1200 ,1000 .

**TOTAL EXPERIENCES: 8 Years ( FOUR YEARS GULF AND 4 YEARS INDIA )**

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| **DESIGNATION**  | **COMPANY**  | **DURATION**  |
| **ELECTRICAL SITE ENGINEER**  | **ZAMIIL PROJECTS ( KSA )**  | **OCT 2017 TO DEC 2019**  |
| **ELECTRICAL SITE ENGINEER**  | ***SPECTRALUM( INDIA )***  | **DEC 2016 TO OCT 2017**  |
| **ELETRICAL SITE ENGINEER**  | AGS SIPCHEM'S PROJECT (KSA) | **FEB 2015 TO NOV 2016**  |
| **ELETRICAL TRAINEE ENGINEER**  | POWER MECH (INDIA)  | **JAN 2012 TO SEP 2014**  |

**DUTIES & RESPONSIBILITIES**

* Regular visiting at site to check all the activities undergoing.
* To insure proper safety to all workers by giving awareness about major hazards.
* Performed loop test of cables and did IR test of cables .Preparation of inspection reports.
* Effective management of manpower, material & tools /equipments during project execution.
* Indent and purchase of the required electrical items and compounds as per prepared BOQ. ❖ Coordinate with the clients for the conflicts emerged during the execution of work.
* Responsible for executing the project works viz. conduit laying, Raceway laying, wiring, lighting system, testing.
* Able to read the electrical drawings and execute the works like DBs, BMS, CCTV, Wi-Fi, Vav.
* Working as a site engineer with **facility management** team in giving final touch to the project for handing over to the client.
* Submit site daily reports, inspection requests, estimates and all applicable monitoring reports on regular basis or as required.
* Working as a site engineer for HVAC works in various parts of Saudi Arabia like Jizan ,Jubail, Alhasa, Abqaiq ARAMCO PLANTS .
* Installed various instruments like pressure differential switch, pressure differential transmitter ,Temperature Sensor, Duct Temperature sensor,Flow switch,Limit switch.Motorized damper, Motorized Fire Smoke Damper,Actuators, **Direct Digital Controller Panel (DDC).**
* Installed various Ducts such as Return Air Ducts, Supply Air Ducts,Exhaust Air Ducts, Exhaust fan,Grills,Fans ,Filters.
* Installed Disconnect Switches for ACCU , PACKAGE UNITS, Exhaust Fan etc.
* Installed various Fire Alarm Systems, Gas alarm System , do wiring for in/out cables as well as power cables, Power booster supplier, Fire Alarm control Panel.
* Installed Smoke Detectors with and without sounders, Manual Call Points,control modules, Alarms,Input modules, Intelligent Control Point, Gas Alarm, Horn ,Beacon, H2S Gas Detector , LEL Gas Detectors.
* To check all electrical installation works as per drawing such as earthing, wiring, interior & exterior lightning ,fire alarm all types of switches & sockets ,cabling , panel termination etc.
* Identified resources and requirements, assigned responsibilities and coordinated with project staff to ensure successful completion of project
* Prepare and submit As built drawings and maintain records of manpower for smooth running of project.
* Plan layout of electric power generating plants or distribution lines or stations.
* 11 KV to .433 kv/ .233 KV operation & maintenance.
* To check the distribution transformers for power distribution step down the voltage and distribute the power to the cosumer at suitable voltage.
* Prepare daily / weekly / monthly reports of all electrical works for inspection and work progress reports.
* Installation of relays, circuit breakers, isolators ,current transformer, potential transformer,wattmeters ,energy meters for metering and protection purposes.
* Developing and Building Teams Encouraging and building mutual trust, respect, and cooperation among team members.
* Check the permit of the required works as hot ,cold , confined space as applicable and insure required precautions for the related works.
* Ensure that all site works are done according to all applicable quality standards.
* Before starting the work conduct safety toolbox meeting and aware workers what are the potential hazards which may lead to major accidents.
* Check and provide all electrical power tools , hand tools Daily use tools as per safety standards like Osha approved etc.
* To use the acquired skills and innovations developed for accomplishment of required tasks.
* Oversees and make sure the safety work condition at the site.
* Done other duties as assigned.

 **PASSPORT DETAILS:**

* Passport Number : M0581487
* Date Of Issue : 06/08/2014 ❖ Date of expiry : 05/08/2024
* Valid Upto : 10 years
* Issued At : Passport Seva Kendra ,Patna

**PERSONAL INFORMATION:**

 **Father’s name :** Late Syed Manzar Sajjad

 **Mother’s name** **:** Nikhat Aara

 **D.O.B :** 9th October 1990

**Nationality :** Indian

**Marital Status :** Unmarried

**Religion :** Islam

**Languages known :** English, Hindi ,Urdu, Bengali, **Permanent Address :** Khajpura Patna 14

**DECLARATION**

I hereby declare that all the information and facts stated above are true and correct to the best of my knowledge and belief.

**Date :**

**PLACE :** SIGNATURE: