# A.S.M. Fakhruddin

## **Electrical Engineer**

West Berlin, NJ - Email me on Indeed: indeed.com/r/A-S-M-Fakhruddin/606d7fcf2e511de7

## WORK EXPERIENCE

# **Electrical Maintenance Engineer**

Abul Khair Steel & Power Ltd - Chittagong - December 2011 to August 2013

- Maintenance of 23.2 MW Power Plant
- Troubleshooting of Jenbacher JGS620NL (General Electric-U.S.A) gas engines.
- Supervision 132/33/11 kV sub-station.
- Scheduled & Unscheduled Maintenance of Auxiliary Systems.
- Erection and utilization of water softener plant for the LT & HT Cooling system.
- Inventory preparation of spare parts etc.

## **Electrical Engineer (O & M)**

United Power Generation & Distribution (UPGD) Company Ltd. - Dhaka - May 2010 to November 2011

- O&M of 41 MW Power Plant
- Operation & Maintenance of Wartsila 20V34SG-8.73 MW gas engines

And MTU 20VLS1004- 1.73 MW engines.

- Supervision a 33/11/.440 kV sub-station.
- Preparation of Daily Generation, Monthly Tripping, Fuel Consumption, Efficiency etc. reports.
- Regular Inspection & Supervision of transformers,

H.T & L.T panels, PFI panels and the related auxiliaries.

## **EDUCATION**

# M.Sc. (Part Time) in Electrical and Computer Engineering

Rowan University - Glassboro, NJ 2013 to 2015

## Bachelor of Science in Electrical and Electronic Engineering

Khulna University of Engineering & Technology 2010

# **Higher Secondary Certificate**

Hazi Muhammad Mohsin College 2005

## Certificate

Govt. Muslim High School 2003

## **SKILLS**

**Inventory Management**