

Md. Mehedi Hassan Khan

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Lichubagan, Rangunia, Chittagong, 4360



Career Objective

To be a part of prominent officials in a challenging work environment where I could make myself enable to apply my skills and acquired abilities bent on deriving the best out of it, as a professional I would like to be responsible and sincere in my duties as well as organized along with loyalty.

Job Experience

Organization : REMARK HB LIMITED

Address : Shanti Nagar, Baushia, Gazaria, Munshiganj, 1500.

Designation : **Officer, Maintenance Engineering.**

Duration : January 15, 2024 to Running.

Responsibilities: Electrical In-Charge of PVD Coating Line & Lami Tube Making & Extrusion Printing Area.

- Ensure uninterrupted power supply to vacuum pumps, coating chambers, heaters, cooling systems, and control panels.
- Maintain electrical systems for printing machines, hot air dryers, UV curing units, and conveyors.
- Maintain reliable electrical supply for extrusion tube printers, corona treatment units, heating/drying systems, and conveyors.
- Perform preventive and corrective maintenance of electrical panels, PLC systems, sensors, and motors.
- Monitor and troubleshoot power fluctuations, grounding, and short-circuit issues in the coating line.
- Coordinate with the mechanical/production team to ensure safe startup and shutdown procedures.
- Maintain proper documentation of electrical load, energy consumption, and breakdown history.
- Ensure availability of critical electrical spares.
- Maintain records of preventive maintenance schedules and breakdown reports.
- Train operators/technicians in basic troubleshooting and electrical safety practices.
- Ensure compliance with ISO and workplace electrical safety standards.

Educational Background

Degree	Result	Institute	Passing Year
B.Sc. In Electrical & Electronic Engineering	3.11 (Scale Of 4.00) (CGPA)	University of Science and Technology Chittagong (USTC)	2022
HSC (Science)	3.83 (Scale Of 5.00) (GPA)	Karnafuli Govt Degree College	2017
SSC (Science)	4.06 (Scale Of 5.00) (GPA)	PDB Secondary High School, Kaptai	2014

Professional Courses

- Electrical Industrial Automation & Instrumentation.
- Office Package, Software-Hardware, Internet Browsing and Trouble Shooting (LGSP Course).

Professional Training

Company Name: **General Electric Manufacturing Company Limited (GEMCO).**
North Patenga, 4204, M.A Aziz Rd, Chattogram.

Skills

- **Computer Skills:** Microsoft Office (MS Word, MS Excel, MS PowerPoint).
- **Language Skills:** **Bangla-** Mother Tongue; **English-** Excellent in Reading, Writing, and communication with people.
- **Others** : Medium typing capability.
- **Project (B.Sc.)** : Smart Energy Generation and Management in A Shopping Complex Using IOT.

Personal Information

Full Name : **Md. Mehedi Hassan Khan**
Father's Name : **Md. Mahabub Alam Khan**
Mother's Name : **Nurjahan Khanom**
Date of Birth : **30-05-1998**
Gender : **Male**
Height : **5' 8"**
Nationality : **Bangladeshi**
NID No. : **2403122530**
Religion : **Islam**
Marital Status : **Unmarried**
Blood Group : **A+**
Present Address : **Lichubagan, Rangunia, Chittagong, 4360**
Permanent Address : **Village: Rowachala, Post Office: Rowachala Via
Sonakanda 3544, Police Station: Muradnagar,
District: Cumilla.**
E-mail : mehedihassankhan2030@gmail.com
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References

Dr. ASM Zahid Kawsar

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I do hereby declare that information's provided in the resume are true and to the best of my knowledge and belief.



Signature