

MD Torikul Islam

0128 Jugia Eidgaho Gorosthan Sarak Kushtia
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Objective

To build a long term carrier in Maintenance field with opportunities for carrier growth.To enhance my educational and professional skills in a suitable and dynamic workplace.To solve problems in a creative and effective manner in a challenging way.

Personal Details

Name	Md Torikul Islam
Father's Name	Md Mokul hossain
Mother's Name	Mafuza khatun
Present Address	0128 Jugia Eidgaho Gorosthan Sarak kushtia
Parmanent Address	Do
Date of birth	11 jan 2000
Religion	Islam
Nationality	Bangladeshi
Marital status	Married
Mobile	01340882188

Education

Course / Degree	School / University	Grade / Score	Year
SSC	Adarsha Madhyamic Vidyalay	GPA / 4.95	2017
Diploma in Engineering (Electronics)	Kushtia Polytechnic Institute	CGPA / 3.92	2021
Make Up Course (Electrical)	Rajshahi Polytechnic Institute	CGPA / 3.93	2023

Experience

Designation: Sub Assistant Engineer

15 April 2023 - Till Now

Company Name: H&S Glassware kushtia

My main job here is to properly maintain and monitor electrical Machineries and also look after the 33/11kv substation. There are different types of work that I do on a regular basis. Like

Electronics Repair :

- Testing & Finding problems to Power Electronics Devices Like IGBT, MOSFET, SCR.
- PCB Repair of SMPS, VFD PCB, PLC Power Section Etc.
- Good Soldering Skills to properly repair The SMD & THT Components of PCB.

Electrical Maintenance :

- Troubleshoot the electrical controlling circuit like Star-Delta Starter, Forward-Reverse Control of induction motor, Dol Starter, Electrical machenaries troubleshoot, PFI pannel calculation and design with properly maintain.
- 3 phase Induction motor connection and coil check to find it's problem.
- VFD parameter set up (Delta, Mitsubishi & many Chinese brand)
- PLC Fault find (I/O Fault, Communication fault, checking properly connect power source / Sinc, Different types of sensor connection with different PLC brand like Siemens S7 200/300, Mitsubishi, Fatek, Xinje, Delta etc)
- Servo Motor connection with Servo drive.
- 33/11kv 25MVA Substation Maintain With SCADA. Properly monitoring ACB, VCB, Transformers.

Designation: Electrician

18 June 2022 - 10 April 2023

Company Name: Modern Plywood and Wood Processing Company kushtia

I started my job here as a beginner and worked there as a maintenance engineer. There was some basic maintenance like

- Electrical machenaries troubleshoot
- Motor connection Check
- Industrial Wirings

Designation: Circuit Technician

2018 - Till now

Insaf Electronics

- Troubleshoot and repair electronic circuits in appliances.
- Understand and work with Printed Circuit Boards (PCBs).
- Learn about different electronic components and their functions.
- Apply electronics knowledge to fix faulty appliances.
- Gain experience in practical electronics repair.

Skills

I worked at Printing and packeging plant, Oxygen plant, Electric Furnace in Glassware Factory more than 2 years. I also Maintaining 33/11kv substation.

I can repair Power Electronics circuits(Like SMPS , PLC Logic Circuit).Find out power electronics Devices problem like IGBT , MOSFET, SCR, SSR Test..I worked with PLC, VFD, HMI and know about it. I also work different types of communication Like RS232, RS 485(Mod bus) , Ethernet, Profibus.

Experience Certificate

1.Institute Name:

Robotics Camp

About Training: Robotics & Electronics

Duration: 6 Months

2.Institute Name:

Regal Skill Development Science and Technology Institute

About Training: Industrial Automation

Duration: 3 Monnths

Torikul

MD TORIKUL ISLAM