

PARVES ALOM

Address : Vill: Tollatola, PO: Kolakopa, PS: Gabtali, Bogura

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TRAINING

Tech Team Power & Automation Ltd.

Industrial Automation and Programmable Logic Controller (PLC)

August 2023 - October 2023

Mirpur-12, Dhaka, Bangladesh

- Relay, Timer, sensor, Limit switch, Magnetic contactor's structure & characteristic
- Single phase and Three phase motor control process
- Motor control by using photo sensor, Relay, Magnetic Contactor, Overload Protector.
- Auto-Manual control of a motor from multiple place using photo sensor, proximity sensor, selector switch and limit switch
- Motor will automatically shut down when it internal temperature rise up.
- Technique of making phase failure relay with three relays of 220 volts.
- Automatic Transfer system (ATS) control technique
- Achieving ability of reset the motor by troubleshooting if any fault occurs in motor run with VFD. DoI, Forward-Reverse, Star-Delta Starter, Random Circuit & run the motor by using PLC
- Logo PLC, Delta Plc ladder Diagram

EDUCATION

Diploma in Electronics

Moulvibazar Polytechnic Institute

CGPA: 3.32 (Out of 4.00)

Date of Result Published 3 March 2024

SSC (2019)

Kolakopa Atopjan Memorial High School

GPA: 4.11 (Out of 5.00)

TECHNICAL SKILLS

- Soldering
- Circuit Analysis
- PCB Design
- Equipment Test
- Circuit Diagram
- House Wiring
- PLC Ladder Diagram
- Microsoft Office (Word, PowerPoint, Excel)

PROJECTS

- Variable power supply
- Thief Detector
- Automatic Water Pump Control
- Light Fidelity (Li-Fi) [Audio Transmission Through Light]
- Automatic Hand Sanitizer Dispenser Machine
- Scrolling text display
- Traffic Light Control using PLC
- Automatic Bottle Filling and Capping Machine project using PLC

EXTRA CURRICULAM ACTIVITIES

Freelancer Digital Marketing on Fiverr & Upwork

(2019-2022)

PROFESSIONAL EXPERIENCE

Aziz Electronics

(Jan 2023 – Dec 2023)

LED Bulb Assembler

Moulvibazar Sadar Upazila, Sylhet, Bangladesh

LANGUAGE

- Bangla Reading, Writing, Speaking & Understanding – Excellent
- English Reading, Writing, Speaking & Understanding – Medium

PERSONAL INFORMATION

Name : Parves Alom

Father's Name : Belal Hossain

Mother's Name : Poli Begum

Permanent Address : Vill: Tollatola, P.O: Kolakopa, P.S: Gabtoli, Dist: Bogura.

Date of Birth : 20/01/2002

Sex : Male

Religion : Islam

Marital Status : Unmarried

Nationality : Bangladeshi

Blood Group : (AB+)

Height : 6 Feet.

REFERENCES

Md. Robiul Islam

Managing Director

Unique Automation Technology

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Engr Ashadul Islam

Maintenance Engineer

Power Grid Company of Bangladesh Ltd

Email: asadul.eec29@yahoo.com

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Relation: Cousin