


Forid Molla

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 Nilphamari Sadar, Nilphamari



CAREER OBJECTIVE

To develop practical experience in Industrial Automation, control systems, and electrical engineering. My goal is to work with modern automation technologies (PLC, HMI, SCADA, and sensors) and strengthen my technical and troubleshooting skills in an industrial environment.

PROFILE

I am energetic, ambitious and results oriented with a continuous improvement approach. I am seeking to utilize and expand my knowledge in my workplace. I am a highly motivated versatile team player and I can engage innovatively in problem solving and be receptive to change.

EXTRA CURRICULUM

- National Skill Certificate
In Electrical Installation and Maintenance (Civil Construction) NTVQF level-1

EDUCATIONAL QUALIFICATION

Diploma in Engineering

Name of Institute : Sylhet Polytechnic Institute

Department : Electronics

CGPA : Not published (Out of 4.00)

Passing Year : 2025

Secondary School Certificate (Vocational)

Name of School : Nilphamari Govt. Technical school and collage

Group : Machine tools operation

GPA : 4.57 (Out of 5.00)

Passing Year : 2021

PROFESSIONAL STRENGTH

- Energetic and self-motivated.
- Good communication skills.
- Sophisticated knowledge in MS Office.
- Good in Internet Browsing & E-mail etc.

LANGUAGES

Bengali: Good Reading, Writing & Speaking.

English: Good Reading, Writing & Speaking.

Technical Skills

- PLC Programming (Siemens / Delta / Mitsubishi)
- HMI & SCADA system basics
- VFD (Variable Frequency Drive) configuration
- Sensors: Proximity, Photoelectric, Ultrasonic, Temperature
- Motor control circuits (DOL, Star-Delta, Forward-Reverse)
- Arduino and Microcontroller-based control
- Industrial wiring and panel design



Computer skills

- MS Office (Word, Excel, PowerPoint)
- Circuit simulation software: Proteus, CADe SIMU
- Programming software: MicroC Pro, Arduino IDE
- Basic AutoCAD Electrical
- Internet Browsing & Email Communication



INDUSTRIAL ATTACHMENT (Industrial Automation)

Institute: Tech Lab Bangladesh

Location: H, HOUSE-143 ROAD-16(Kamarpara Bus satnd) Dhaka 1230

Duration: 3 Months

Work Experience Includes:

- PLC & basic automation system setup
- DOL, Star-Delta, Forward-Reverse, ATS, system wiring
- Transformer, Generator, and Control Panel works
- Determining ratings of Magnetic Contactors, Relays, Circuit Breakers, and Cable



Personal Information

Full Name	:Forid Molla
Father's Name	:Md. Robial Mollah
Mother's Name	:Firoza Begum
NID	: 6018512829
Date of Birth	:26 December,2006
Marital Stat	:Single
Religion	:Islam
Nationality	: Bangladeshi
Blood Group	: A+ (Positive)
Present Addres	:Itakhola(Markaj Masjidpara), KanialKhata, Nilphamari Sadar, Nilphamari
Permanent Address	: Itakhola(Markaj Masjidpara), KanialKhata, Nilphamari Sadar, Nilphamari



References

1. Rifat Khan

Sylhet Polytechnic Institute
Mobile:01927798974



Declaration

I hereby declare that all information state above are correct and I have all the necessary documents to support the information that I have provided.

Forid molla

(Forid Molla)

Date:.....