

# MD. MIJANUR RAHMAN



## Objective

Eager to apply academic knowledge and problem solving abilities in a dynamic work environment. Passionate about continuous learning and contributing to team success.

## Contact

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East box nagar, Demra, Dhaka

## Education

Bsc in EEE 2020-2024  
Green University of Bangladesh

- CGPA: 3.66/4

Diploma in Electrical 2016 - 2020  
National Institute of Engineering and Technology

- CGPA: 3.62/4

## Language

- English- Average
- Bangla- Fluent

## Skills

- Management Skills
- Creativity
- Negotiation
- Critical Thinking
- Leadership

## Core competences

**Design and simulation software:** Matlab, Proteus, HFSS, Arduino IDE, Simense logo soft comport, Proto.

**Programming language:** C, C++

**Technical skills:**

- PLC, HMI, VFD, Arduino programming.
- Excellent problem solving skills for using logic and reasoning to identify problems in electrical engineering system.
- Preparing maintenance and operating procedure.

**Thesis:** Design an Antenna for THz communication system.

**Project :**

- Star delta starter, dol starter, ATS.
- Am modulator and demodulator.
- High speed line follower.
- Traffic light controller.
- Arduino Numerical digit blinking.
- Mobile charger.

## Award

**Deans award:** one time ( fifth semester, fall 2022)

## Professional Training

**Reverie power and automation engineering limited** 2024

- Transformer manufacturing and operation.
- Switchgear manufacturing and operation.

**Techlab Bangladesh** 2020

- Industrial motor controlling.
- PLC, HMI, VFD operation.
- Panel board operation.

**Ma computers** 2019

- Ms word, Excel, Power point

## Personal information

**Father :** Md. Mahbub Alam.

**Mother:** Mrs. Nazma Begum.

**Nationality :** Bangladeshi

**Religion :** Islam

**Permanent address:** East Hazipur, Begumganj, Noakhali

**NID :** 6461407584

**Marital status :** Unmarried.

**Blood group :** B+

## References

### Zahidul Islam

Sr Executive (Realme bd)

Phone: 01757939835

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### Imam Hossain

Sr.Officer (partex group)

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