

MD. MUNAIM MIAH



CONTACTS

Address: Kaliganj, Gazipur

Phone: +88 01778868032

E-mail: munaim663@gmail.com

LinkedIn: www.linkedin.com/in/md-munaim-miah-2075771b0

KEY SKILLS

- Leadership
- Teamwork
- Excellent communication and relationship building skills.
- Problem solving
- Ability to work under pressure.
- Good Presentation skills
- Good at AutoCAD electrical wiring design
- Microsoft Office Application

LANGUAGE SKILLS

- Bengali – Native
- English – Good Command over reading, writing, listening, and speaking.

IT SKILLS

- Good working knowledge in MS Word, Excel, PowerPoint.
- MATLAB, AutoCAD, Proteus
- C, C++
- Email and Internet browsing.



PROFILE

Working as an Assistant Project Engineer at PRAN-RFL GROUP. Expertise in AutoCAD electrical wiring design, lightning protection design, testing tools, engineering innovative designs and applications.

A result-oriented Engineering professional, driven by the desire to excel in business by utilizing new concepts to develop work related activities as well as develop my concept in engineering knowledge.



EDUCATION

B.Sc. in Electrical & Electronic Engineering

2022

American International University Bangladesh
CGPA 3.81 out of 4.00

Higher Secondary Certificate

2017

Brindaban Govt. College, Habiganj
GPA: 3.75 out of 5.00

Secondary School Certificate

2015

Biddyt Unnayan Board High School, Shahjibazar
GPA 5.00 out of 5.00



WORK EXPERIENCE

Assistant Project Engineer

Nov 2022 - Present

PRAN-RFL Group, Kaliganj, Gazipur

Key Responsibilities

- To study the structural and architectural design for making electrical plan.
- Manage projects site and monitor electrical works according to design as well as managements decisions.
- To Plan layout and installation of electrical wiring, equipment's, or fixture, according to code and conduct.
- To design lightning protection system for the buildings according to the BNBC & NFPA 780 codes.
- Project construction schedule, supervision, and activity management.
- Carry out the site meeting between subcontractor, building user and factory GM.
- Awareness of all code of practices such as BNBC, NEC,IEC and ensure compliance to these codes and local authority requirements.

Trainee Engineer

Jul 2022 -Nov 2022

MD. MUNAIM MIAH

PERSONAL DETAILS

Father's name: Md. Afruj Miah
Mother's name: Mst. Mahmuda Akter
Date of Birth: 19 Dec 1998
Nationality: Bangladeshi
Religion: Islam
Marital status: Single
Permanent add: Habiganj

REFERENCES

Dr. Md. Rifat Hazari [MIEEE]
Senior Assistant Professor
Department of EEE
Faculty of Engineering
American International University-
Bangladesh (AIUB)
Khilkhet, Dhaka
Mobile: +88 01712-147538
E-mail: rifat@aiub.edu

MD Mahmudul Hasan
Manager-Electrical
PRAN-RFL Group.
Olipur, Shaistaganj Habiganj
Mobile: +88 01704130186
E-mail: pdl22@hip.prangroup.com



WORK EXPERIENCE continued

Intern

02 Months

Shahjibazar Power Company Ltd. (86 MW-Under Youth Group)

Department: Electrical Maintenance

Responsibilities

- Learned Single line diagram, Alternator troubleshooting, Alternator Power Cable CT, PT connection, RRA Connection, AC, Dc & AVR connection, D/R Motor Installation etc.



RESEARCH EXPERIENCE

- IoT Based Control and Safety Systems for Home and Industry Application. (Final Year Project)
- Social distance monitoring system using Arduino in Proteus 8.11
- Detection of cloudy sky & warning system.
- Traffic Light Controller system using DSCH 3.5 and Microwind 3.5.



TRAINING & Certification

- Associate Member- The Institution of Bangladesh (IEB)
- Online course on "**Electric Power Systems**" at Coursera offered by University at Buffalo & The State University of New York.
- Online course on "**Foundations of Project Management**" at Coursera offered by Google.
- Online course on "**Introductions to Electronics**" at Coursera offered by Georgia Institute of Technology.

(Md. Munaim Miah)