Md. Moon Tansir Mamun Showrov

BSc in Electrical & Electronic Engineering (EEE).

Address: West Shewrapara, Mirpur, Dhaka

Contact: +8801796974589

Mail: moontansir@gmail.com

LinkedIn: linkedin.com/in/moon-tansir-954852219/

Profile:

An enthusiastic and punctilious person pursuing to obtain an interesting position that offers professional career growth in the electrical & electronics engineering sector. I am comfortable in a prompt working environment and possess the ability to perform the tasks and maintain the standards. Seeking a challenging career in the electrical & electronics engineering sector and gaining knowledge in the field to employ my managerial and engineering skills, to increase the productivity of your organization.

Academic Qualification:

2022	**American International University-Bangladesh, Dhaka** BSc in Electrical & Electronic Engineering CGPA: 3.36 out of 4.00
2016	**Parbatipur Adarsha Degree College, Parbatipur, Dinajpur** HSC (Science) GPA: 4.58 out of 5.00
2014	**Moniria High School, Parbatipur, Dinajpur** SSC (Science) GPA: 5.00 out of 5.00

Professional Experience:

December 2022 - Running	Niaz & Associates Limited Design Engineer
Sep 2021 – Nov 2021	**Engineering Internship on Switch gear & Protective Relays.** Gazipur Palli Bidyut Samiti – 1, Gazipur. I have completed my Engineering Internship at Gazipur Palli Bidyut Samiti-1 Under the **Bangladesh Rural Electrification Board (BREB).** During my internship, I was deal with substation's switchgear & relays and have worked BREB central workshop.

Professional Training:

1. Professional automation engineering training on **"Industrial automation design, PLC, VFD, HMI, advanced RLC, MCC & Troubleshooting"**
   Training Institute: Ulterior Engineering.
2. **Geographic information system (GIS)**
   Training Institute (Consulting firm): Geo-Planning for Advanced Development (GPAD) Ltd.
3. **The workplace Basic Safety Training (Samsung C & T Corporation)**

Samsung C&T is Proactively supporting and checking high-risk& vulnerable construction sites.

Computer skills:

- ❖ Auto CAD 2007,2022.
- ❖ MATLAB 2016a
- ❖ NI Multisim (Electrical Simulation & PCB Design)
- ❖ Proteus Professional (Electrical Simulation & PCB Design)
- ❖ MS Word, MS Excel, MS PowerPoint.
- ❖ Adobe Photoshop & Adobe Illustrator.
- ❖ C, C++, Arduino

Research Work:

Academic Thesis & Project was entitled **"AI smart device for skin disease detection by means of deep machine learning algorithm."**

Interested Field

Power	Automation	Manufacturing

Extracurricular Activity:

- ❖ Former Volunteer at Engineering Student's Association of Bangladesh (ESAB), American International University-Bangladesh (AIUB) Unit face.
- ❖ Participated in Seminar on "Interactive & practical training session with virtual reality", August 2018 organized by Engineering Student Association of Bangladesh (ESAB), American International University Bangladesh (AIUB) unit face.
- ❖ Participated in workshop on "MATLAB & SIMULATION", 2018 organized by Engineering Student Association of Bangladesh (ESAB), American International University Bangladesh (AIUB) unit face.
- ❖ Done Basic course in "Email Marketing", from Instructory, 2020.

References:

Dr. Md Sanit Rahaman Zishan Associate Professor, DIRECTOR, Faculty of Engineering, AIUB Mobile: +8801720-191713 E-mail: saniat@aiub.edu	Engr. Md. Sadekul Islam Team Leader Niaz & Associates Limited Mobile: 01686807989