



MD. JAHIRUL ALAM



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Uttara, Dhaka

PROFILE

I'm a fresh Electrical and Electronics Engineering graduate from AIUB. I am a dedicated, hardworking and proactive researcher with a strong background in design, hardware & software operations, process and safety improvements. I am currently looking for an opportunity to utilize my technical skills in a challenging working environment and become a valuable asset to the organization that I work for. Able to grasp new concepts quickly and can learn technologies fast to work with them.

TECHNICAL SKILLS

- Good knowledge on Power Electronic.
- Basic knowledge on Proteus Design Suite and Auto CAD designing.
- IOT based System Designing.
- Well skilled on sub-station designing.
- Good knowledge on manufacturing sub-station equipment like transformer, switchgear, PFI panel etc.

COMMUNICATION SKILLS

- Excellent Written and Communication Skill in English and Bengali.
- Proficient in managing and communicating information effectively.

HOBBIES



Reading



Watching
games & Sports



Traveling

EDUCATION

American International University - Bangladesh
Bachelor of science in Electrical and Electronics Engineering
2016-2020

Rajuk Uttara Model College
Higher Secondary School Certificate
2013-2015

Kishoregonj Govt. Boys' High School
Secondary School Certificate
2008-2013

EXPERIENCES

- **Trainee Engineer**
AB Power Engineering Ltd
October 2019- January 2020
- **Former member of IEEE and did volunteering**

Project

- **IOT BASED WEATHER STATION**

Our designed weather station collects continuous weather information like wind speed, wind direction, air temperature, humidity, atmospheric pressure, rain falls data from our used sensors and gives real time weather update at any place through web.

References

- Dr. Md Morshedul Alam
Senior Associate Scientist
International Rice Research Institute (IRRI) Bangladesh
01715077894
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- Ahmed Mortuza Saleque
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