

MD. REDUANUL HOQUE

FRESH GRADUATE



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CAREER OBJECTIVE

I would like to have an opportunity at a renowned organization where I can apply my educational qualifications, technical knowledge, and other skills to proper use while also learning about new trends and where I shall have the scope to serve the company in achieving the company's goals and objectives.

ACADEMIC QUALIFICATION

Bachelor of Science (BSc) in Electrical and Electronic Engineering | **American International University-Bangladesh (AIUB)** | **Passing year:** 2022 | **Final grade:** 3.08 out of 4.00

Higher Secondary Certificate (HSC) | **Rajshahi Model School and College** | **Passing year:** 2016 | **Field(s) of study:** Science | **Final grade:** 4.75 out of 5.00

Secondary School Certificate (SSC) | **Rajshahi Model School and College** | **Passing year:** 2014 | **Field(s) of study:** Science | **Final grade:** 5.00 out of 5.00

CAPSTONE PROJECT

IoT Based Solar Powered Automated Fish Feeding System

Supervised by **Rethwan Faiz** [Assistant Professor, Department of Electrical and Electronic Engineering, American International University-Bangladesh (AIUB)]

INDUSTRIAL ATTACHMENT

Internship at Northern Electricity Supply Company Ltd. (NESCO)

[September 15, 2021 - December 14, 2021]

During the internship, it helped me to gain practical knowledge about the following topics:

- Repairing of 100 kVA, 200 kVA, and 250 kVA distribution transformers.
- Substation equipment at the 33/11 kV substation.

INDUSTRIAL TOURS/VISITS

- Visited Katakali 50 MW Peaking (HFO) Power Plant, Bangladesh Power Development Board (BPDB), Katakali Bazar, Katakali, Rajshahi, Bangladesh.
- Visited RajLanka Power Company Limited, 52.2 MW Dual Fuel (HFO/Gas) Fired Power Plant, Natore, Bangladesh.

TECHNICAL SKILLS

Proficiency in computer application related to work | Microsoft Office | Basics knowledge of working in AutoCAD | NI Multisim | MATLAB Simulink

INTERPERSONAL SKILLS

Fast learner | Excellent communication skills | Self-driven to work under pressure | Ability to work with minimal supervision | Ability to work within a multi-functional team

LANGUAGE PROFICIENCY

Excellent written and oral communication skills (both in English and Bangla).

EXTRACURRICULAR ACTIVITIES

- Volunteer, Bangladesh Innovation Forum.
- Regular Player of “AIUB Cyber Gaming Fest”.

HOBBIES AND INTERESTS

Electrical engineering | Planning and analytics | Playing video games | Travelling

PERSONAL DETAILS

Father's name : Md. Azmol Hoque
Mother's name : Most. Shirin Hoque
Date of birth : October 20, 1998
Place of birth : Kazihata, Rajshahi
Marital status : Unmarried
Permanent address : Moulovir Char, Dewanganj, Jamalpur, 2030

REFERENCE(S)

Reference: 01

Name : Prof. Dr. Abdur Rahman
Organization : American International University-Bangladesh (AIUB)
Designation : Associate Dean, Faculty of Engineering
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Reference: 02

Name : Md. Saniat Rahman Zishan
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