



SAIFUL ISLAM

1601, Gas Road, South Dania
Kodomtoli, Dhaka

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CAREER INTEREST

Choosing a challenging career in a dynamic and progressive sector where my creativity and innovative capabilities can be efficiently and effectively flourish. My prime aim is to build self confidence and academic knowledge exert in my professional career.

EDUCATION

BSc in Electrical & Electronics Engineering

2015-2019

American International University-Bangladesh(AIUB)
CGPA-3.87 on a scale of 4.00

Subjects include:

- Basic knowledge about Power Transmission and Distribution, Analysis of Power System along with Power System Protection.
- Understanding different types of Machines, Motors.
- Understanding of comprehensive Electronic circuits.
- Basic idea about telecommunication.

Major Courses:

- Power system Protection
- Renewable Energy Technology

Higher Secondary Certificate

2012-2014

Cambrian School and College
GPA-5 on a scale of 5.00

Secondary School Certificate

2010-2012

Luterchar Mofizul Islam High School
GPA-4.81 on a scale of 5.00

PERSONAL DETAILS

Name	:	SAIFUL ISLAM
Fathers' Name	:	SHEIKH ABDULLAH
Mothers' Name	:	DELOARA BEGUME
Date of Birth	:	1 Jan, 1995
Marital Status	:	Unmarried
Blood Group	:	B+
Current City	:	Dhaka
Home District	:	Cumilla
Nationality	:	Bangladeshi (By Birth).
Present Address	:	1601, Gas Road, South Dania, Kodomtoli, Dhaka

PROJECT

Title:

Successfully completed the project based on "SMART GAS FURNACE" under the supervision of Dr. Zeenat Afroze, Associate professor, American International University-Bangladesh.

Description:

This project proposes to melt any type of metal within its heating capacity. It produced high temperature to melt the metal. Where Arduino is the main controlling part in the project and solenoid valve which takes command from the Arduino to on/off the gas flow. Finally control the gas flow and rising the temperature to melt the metal.

QUALIFICATION

Professional Skills:

- Hardworking and confidence.
- Able to complete a task within allocated task.
- Able to do work efficiently in any team work
- Good communication and presentation skills.
- Excellent written and verbal communication skills.
- Honest and friendly

Software Skills:

Microsoft office software: Microsoft word, Microsoft Excel, Microsoft Power Point.

Power based software: RET screen, MATLAB, Simulink.

Circuit Design Software: AutoCAD, Pspice, Multisim, Psim, DSCH-3.5, Microwind-3.5.

WORKSHOP AND TRAINING

- Workshop on Simulation of "Renewable Energy Based System" using MATLAB, SIMULINK, HOMER and RETscreen organized by AIUB community of Engineering Students (ACES).
- Workshop on "Basics of AutoCAD for Electrical & Electronic Engineer" organized by AIUB community of Engineering Students (ACES).

INTEREST

- Playing cricket
- Travelling
- Listening music

LANGUAGE

- English
- Bangla

REFERENCES

Dr. Md. Abdur Rahman

Professor, Associate Dean, Faculty of Engineering
American International University-Bangladesh (AIUB)
Email: arahman@aiub.edu

DR. MOHAMMAD NASIR UDDIN

Associate Professor, Head [Graduate Program]
American International University-Bangladesh (AIUB)
Email: drnasir@aiub.edu

All the above information is true to best of my knowledge and in case of any further query I shall be delighted to co operate.

Signature: SAIFUL