

Shourov Paul

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53/1 Noyanonor Dhamrai-Dhaka



OBJECTIVE

As a dedicated and ambitious Electrical and Electronic Engineering student, I am enthusiastic about applying my theoretical knowledge and practical skills to real-world challenges in the field. Eager to contribute my proficiency in circuit design, signal processing, and programming to develop innovative solutions, my objective is to leverage my strong grasp of fundamental concepts, practical experience, and effective communication skills. Dedicated to fostering an engaging and supportive learning environment.

EDUCATION

SSC DHAMRAI HARDINGE HIGH SCHOOL AND COLLEGE (SCIENCE) 2012 - 2018

- I've completed my SSC with GPA 5.00 from science background & Government Scholarship for outstanding result.

HSC SAVAR MODEL COLLEGE (SCIENCE) 2018 - 2020

- I've completed my HSC with GPA 5.00 from science background.

BSC IN EEE DAFFODIL INTERNATIONAL UNIVERSITY[L3-T1] 2022 - Present

- Relevant module: Electrical circuit I, Electrical circuit II, Signal and System, Electronics I, Energy conversion I.*

WORK EXPERIENCE

ELECTRONICS HOBBYIST

- Worked with lots of projects some of them are
 - Weather monitoring and forecasting system
 - Indore fire and gas detection and monitoring system
 - Power monitoring and calculation system
 - 8*16 LED Matrix display with 4-layer PCB (printed Circuit Board)
 - LC meter prototyping and development
 - Pico-Mite VGA with MM basic Programing language

SKILLS

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- Leadership, Representative, Presentation
- Teamwork, Problem Solving & Situation Handling

Software Skills

MS Office, illustrator, Arduino IDE, Visual Studio IDE, Proteus, Fritzing, Easy-EDA, Fusion 360, Altium

Designer, MatLab, AutoCAD, Pspice

Programming Skills

C, C++, HTML, CSS, Python

Languages

Fluent in Bengali and English.

ACHIVEMENT

- IUBAT IRC 2022 (4th)
- Robo Tech Olympiad 2023 (5rd)
- Secured 46th position in DIU Growing Star 2022
- Government Scholarship (SSC)
- DIU-Intra University IOT Fest 2023 (1st Runner Up)
- MINDSPARKS23 (No-position)
- International Conference on Big Data, IoT and Machine Learning (Event : product Design and Idea Competition 2nd Runner Up)

REFERENCE

- **Mr. Md. Dara Abdus Satter**
 - Associate Professor and Associate Head
 - Department of Electrical and Electronic Engineering
 - Daffodil International University
 - abdussatter@daffodilvarsity.edu.bd
 - 01716795779, 01847140115
- **Dr. Srimanti Roy Choudhury**
 - Associate Professor
 - Department of Electrical and Electronic Engineering
 - Daffodil International University
 - srimanti.eee@diu.edu.bd
 - 01847334743

Signature of the student:
