### **DIBYA DAS**



### **CONTACT**

#### **Academic**

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## **OBJECTIVE**

To attain a position of employee in the field of Science and Technology to contribute my knowledge, skills and experience while learning, studying and making myself grow with the field.

### **ACADEMIC OVERVIEW**

DEGREE	BOARD/ UNIVERSITY	INSTITUTION	YEAR OF PASSING	MARKS/ GRADE
B. Tech in Electronics and Communication engineering	Maulana Abul Kalam Azad University of Technology	B. P. Poddar Institute of Management & Technology	2026	7. 72
12 <sup>th</sup> Standard	West Bengal Council For Higher Secondary Education	Nimta High School	2022	81.2%
10 <sup>TH</sup> Standard	West Bengal Board of Secondary Education	Uttar Dum Dum Vidyapith (For Boys)	2020	81.57%

## PROJECT/ RESEARCH

### 1) Automated Smart Street Light Controlling System Using Arduino

**Objective:** Design and develop a smart street light controlling system that automatically control street light based on real-time environment conditions (like darkness or, motion to save energy)

Technologies & Tools: InfraRed sensor, resistor, LDRs, LEDs, Arduino IDE, C++

# **RELEVANT SKILLS**

#### **Technical:**

Programming Skills: C, C++, HTML, CSS, JavaScript

Platforms: Windows

## Subject Knowledge:

Data Structure and Algorithm, Object Oriented Programming , Electronics Device, Digital Electronics,

### **Communication:**

Languages: English, Bengali, Hindi

# **ACHIEVEMENTS**

1) Secured second place in Uttar Dum Dum Vidyapith in Secondary Examination 2020

2) Secured first place in science department Nimta High School in Higher Secondary Examination

2022

## **EXTRACURRICULAR ACTIVITIES**

- 1. Interested in Website designing
- 2. Participated in Smart Coder 2.24 inter college coding competition.
- 3. Interested in playing cricket, reading books and listening to music