SAGNIK SAMANTA | 20182063 +91-8337895411  
Motilal Nehru National Institute of Technology Allahabad sagnik2000samanta@gmail.com

**Career Objective**

To work hard with full dedication for the achievement of organizational objectives under satisfying job contact, hence enhancing my skills and knowledge.

**Education**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Program** | **Institution** | **%/CGPA** | **Year of completion** | |
| B Tech in Electrical Engineering | NIT Allahabad | 8.55 (Till 5th Sem.) | | 2022 |
| XII | Shyampur High School | 96.20 | | 2017 |
| X | Shyampur High School | 81.00 | | 2015 |
|  |  |  | |  |

**Areas of Interests**

* Analysis of Network Circuits
* Machines

**Computer Skills**

* C (Basic)
* C++
* Arduino coding
* Python basic

**Projects**

* ***Home Automation using Arduino:-- (i) Automated lighting using LDR (ii)password protected security system(iii) light tracing solar panel(iv) home lighting using IOT***
* **Drone project:--(i) Remote controlled quadcopter using kk board (ii) Humidity & temperature sensing using D.H.T (iii) sensing height of object using Ultrasonic Sensor.**

**Position of Responsibilities and Achievements**

* Secured 3rd Rank in Howrah district in X th board exam
* Secured 1st position in the event Predefined Hardware (Abishkar 2K19)
* Block badminton champion
* Secured 1st place in West Bengal Geography talent test in IX th & Xth.

**Hobbies**

* Playing Badminton
* Playing PUBG
* Listening Music

**Strengths**

* Hard-Worker
* Team player
* Positive thinker

**Personal Details**

**Date of Birth:** March 13, 2000

**Father Name:** Mr. Ashok Samanta

**Address:** Kanthilabar ,Shyampur ,Howrah 711314,West Bengal

**Declaration**

I do hereby declare that the above furnished information is true to the best of my knowledge and belief.

**(**Sagnik Samanta**)**