



Puja Saha

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+91-(789) 081-8103

CAREER OBJECTIVE

To continuously learn and succeed in any challenging environment and to exploit all the opportunities that I can get in a dynamic, stable work environment by working hard and utilizing my skills to the highest level.

EDUCATIONS

College/school	University/Board	Degree/Standard	Passing Date	Percentage/Pointer
Institute of Engineering & Management, Kolkata	MAKAUT	B.Tech (ECE)	2023	8.75
Birla Institute of Technology	WBSCTE	Diploma (ETCE)	2020	74.9
Sodepur Sushil Krishna Sikshayatan	WBBSE	10th	2015	66.3

SKILLS

- Objective C
- Python
- HTML
- MS Office
- c++
- SQL
- CSS
- MS Powerpoint

PROFESSIONAL TRAINING

Doordarshan Kendra (PRASAR BHARATI)

Aug 2019 - Aug 2019

Training on Basic Television Engineering

Duration : 5days

Jadavpur University

Feb 2022 - Mar 2022

VLSI Design and Microelectronics Technology

Duration : 1month

PROJECTS

Multiband Characteristics of Microstrip Patch Antenna

Microstrip antennas are low-profile *antennas*. A metal *patch* mounted at a ground level with a di-

electric material in-between constitutes a *Micro strip*. The Microstrip Patch Antenna is a *single-layer* design which consists generally of four parts. (patch, ground plane, substrate, and the feeding part). Microstrip or printed patch antennas are used in almost all wireless systems with recent advancements in printed circuit technology. The purpose of microstrip or patch antenna is **to radiate and receive electromagnetic energy in microwave range** and it plays an important role in wireless communication applications.

Rain Detector Alarm

Rain alarm project is a simple but very useful project which **detects the rain and automatically triggers the alarm or buzzer**. The sensor acts like a simple switch where the switch closes when it rains and is normally open when the rain stops. As water is basic need in everyone's life.

Fan Regulator

A Fan Regulator, **regulates or controls the speed of the fan motor**.

PROFESSIONAL CERTIFICATES

- Arduino Workshop
- Ethical Hacking and Cloud Computing Workshop

PERSONAL INFORMATION

Date Of Birth	28-04-1999
Country	India
Father's Name	Uttam Kumar Saha
Marital Status	Single
Gender	Female
Languages Known	Bengali, English, Hindi
Hobbies	Travelling, Cooking, Listening Music, Watching Movie
Strengths	Hard and Smart Worker, Good Listener, Confident and Quick Learner, Honest
Address	Aambagan 2nd lane ,B.B Mukherjee Road ,Natagarh ,Sodepur, Kolkata, West Bengal, India

I hereby declare that all above information is in correct with fact or truth up to my knowledge and I bear the responsibilities for the correctness of the above mentioned particulars.

Date : 28/02/2023

Puja Saha