AVINANDA CHAKRABORTY



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CONTACT

- 20/16 Tilak Road, B-zone, Durgapur, West Bengal Pin-713205
- **OBJECTIVE** I am an enthusiastic individual, with more than 2 years

experience in the industry I am currently looking for a position

that can take my career to the next level.

EXPERIENCE

Amazon

15/06/2020 - 30/06/2022

SPS

EDUCATION

Jadavpur University

2024

Master of Technology

JIS college of Engineering

2020

Bachelor of Technology

Bidhan Chandra Institution for girls

2016

Higher Secondary

Carmel Convent School

2014

Secondary

PROJECTS

Power consumption of a single wifi using Android app

To measure the power consumption we require to have knowledge of BLE and wifi and their usage. So at the initial stages I am currently working on understanding better about BLE and WIFI and I am also about start the implementation of android app to show battery power consumption taken by a single WIFI as well as BLE scan.

Under the Guidance of Dr. Pampa Sadhukhan Jadavpur University

•SMART HOME AUTOMATION SYSTEM USING 8051 MICRO-CONTROLLER

There are many technologies are used for smart home automation. Currently, GSM, Bluetooth, Wi-Fi, USB, ZigBee Technology. In this project we have used 8051 (AT89S51) microcontroller for controlling the entire process of this project. Under the Guidance of Dr.Pampa Sadhukhan Jadavpur University

Home made air cooler.

Very easy and convenient for people who cannot afford air conditioner.



SKILLS

Python

C++

Java

Ms office

TRAINING AND CERTIFICATION

Broad band technician, certified from BSNL.

LANGUAGES

English

Bengali

Hindi