## **Baisali Mukherjee**

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### **EDUCATION**

B. Tech, Electrical Engineering, KIIT University, Bhubaneswar	CGPA- 6.89	2016- 2020
12 <sup>tn</sup> , West Bengal Board, U.G.M.K Girls' Higher Secondary School, Asansol	76.8% aggregate	2020
10 <sup>th</sup> , West Bengal Board, U.G.M.K Girls' Higher Secondary School, Asansol	89.4% aggregate	2014

### **OBJECTIVE:**

Enthusiastic, highly-motivated would be Electrical Engineering graduate with proven leadership capabilities. I like to take initiative and seek out new challenges. Reading, Painting, designing and Singing is my hobby and passion.

## **INDUSTRY TRAINING:**

Trainee: DVC India, Maithon, Dhanbad, Jharkhand

Offices: Dy. Public Relation Officer (PRO), The Chief Engineer (CLD), The Chief Engineer (Trans), The Chief

Engineer(Hydel).

### PROJECT:

**Automatic Traffic control :** In this project we use 555 timer to make a simple electronic project to control the traffic light. This project is just a one way Traffic Controller although it can be further modified aswell.

**Islanding Detection of Microgrid :** Islanding of a generator inside the microgrid can cause problems in operations and management of the network. In this project me and my teammates working on a MATLAB system to easy method for detection of islanding and removing that fault in low cost.

## **KEY SKILLS AND TECHNICAL SKILLS:**

- ➤ Iava8
- > HTML 5
- CSS 3
- JavaScript
- > Front end development
- Mathematics
- Python
- Arduino Programming
- Analytical Skill

# **ADDITIONAL DETAILS:**

- State Level Musician (Vocalist) and havecompleted Masters in Indian Classical from Bhatkhande University, (Lucknow).
- Cartoon Artist, Oil Painter and Doodler.