

## CAREER OBJECTIVE

To work for an organization where technology will meet altruism.

## EDUCATION

Degree/grade	Institution/Board	Score
B.Tech	Asansol Engineering College	8.28 (G.P.A)
Higher Secondary	Bantra M.S.P.C high school	69%
Secondary	Sri Ramkrishna Sikshalaya	70%

## PROJECTS

1. Automation and monitoring of home appliances using Arduino
2. Transformer fault detection and monitoring using IOT and Machine Learning

## ACHIVEMENTS

Got recognition for Home automation project

Won the best drummer award at the battle of the bands, Kolkata 2015

## VOLUNTEER EXPERIENCE

Volunteered at ELECRAMA 2020 ORGANIZED BY Indian Electrical & Electronics Manufacturers' Association

## TECHNICAL SKILLS

PYTHON ● ● ● ● ○

MATLAB ● ● ● ○ ○

DATA STRUCTURE ● ● ● ○ ○

MACHINE LEARNING ● ● ● ○ ○

C PROGRAMMING ● ● ● ○ ○

MICROSOFT OFFICE ● ● ● ○ ○

CIRCUIT DESIGN AND SIMULATION ● ● ● ○ ○

## LANGUAGES KNOWN

**Bengali** Native or bilingual proficiency

**English** Full Professional proficiency

**Hindi** Professional Working Proficiency

## HOBBIES

Playing Drums and Bass Guitar

Artificial Intelligence

Fine Arts (painting )

Circuit Simulation

3d modelling ( using Fusion 360 )