



# SAMBHAVI SHUBHI

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## EDUCATION

### Bankura Unnayani Institute of Engineering

B.TECH IN Electrical Engineering  
Grad. Jul 2023 | CGPA 8.69

### Bishnupur Public Institute of Engineering

Diploma in Electrical  
Grad. June 2019 | CGPA 7.6

### Central Public School

Secondary Education  
Grad. May 2015 | CGPA 7.6

## COURSEWORK

### GRADUATE

Transmission Distribution of Power  
Control Systems

## SKILLS

### TECHNICAL SKILLS

- Power System
- Electric Machine
- Installing and Maintaining Electrical system

### IT Skills

- Cloud
- Hadoop
- SQL
- Datawarehouse

### Key SKILLS:

- Working well in under pressure
- Strong Leadership
- Enthusiastic and Determinant

### OTHERS

- Teaching
- Drawing

## LINKS

Leetcode:Sambhavi\_Shubhi

## PROJECT (S)

### Automatic Railway Signal Control System | Relay, Diode, Transistor

Dec 2018 - March 2019

\*For railway signal controlling system, used to direct railway traffic and keep trains clear of each other at all times. Train moves on fixed rails, making them uniquely susceptible to collision. This susceptibility is exacerbated by the enormous weight and inertia of the train which make it.

### Street Light Control | LDR

April 2019-June 2019

\*The fixtures of street lights indirectly have assisted the public and government in reduction of crime rate and accident in area. It also encourages social inclusion by providing an environment in which people feel they can walk hours in darkness.

### Automatic Speed Control of Vehicle | RF TECHNOLOGY

August 2022-May2023

\*The zone status transmitter and receiver Module (display and speed control). On you receive information about the Regions, The built into the vehicle automatically alerts the driver with a red color.

### Detection of Data Leaks using SQL Injection Prevention | SQL , AES Technique

The objective of this project is to prevent SQL injection while firing queries to database and to make the database secured. This system is online so no need of implementation. It can be accessed through internet from anywhere. The system uses SQL Injection mechanism prevention to keep the data safe and secure from SQL injection attacks.

## CERTIFICATIONS

- Successful completion of the 30 march 2019 held as a part of the skilling initiative conducted by Mahindra pride classroom.
- Vocational training at MTPS,DVC from 03 Jan 2019 to 23 Jan 2019.

## ACHIEVEMENTS

- **Jamini Roy Memorial** Awarded in the Annual Technical & Cultural fest (technophilia) for special contribution activities of the Institute, on 5<sup>th</sup> April 2023.