### LAVKUSH BIND



### MUMBAI, MAHARASHTRA

+91 9321463232 | lavkushbind688@gmail.com| Lavkush-bind-b22557211

#### **EDUCATION**

**Thakur College Science and Commerce** 

Higher Secondary certificate – 60.77%

02 2019 - 02 2020 Mumbai, India

Thakur College of Engineering and Technology

B.E Mechanical - 7.93

01 2020 - Present

Mumbai, India

#### COURSEWORK / SKILLS

Communication Experienced Leadership **Expert** Time Management **Expert** Skillful Flexible/ Adaptable **Beginner** python Experienced web development **Beginner** 

## **PROJECTS**

### Clap Switch with Arduino

A clap Switch Is an Electronic Device That Works Based on Clamping Action, Converts Sound Energy into Electrical Pulses, And Proved These Electrical Pulses as Input to the Control Circuit for Controlling the Light Application.

### **Prevention of Railway Accident using Arduino Based**

Injuries to train passengers, environmental damage, and property loss can all be caused by the interruption of the rail crossing's right of way. Therefore, there's a need to look into alternate techniques to prevent or mitigate these mishaps, such as using an Arduino-based safety system.

### TECHNICAL SKILLS

Languages: Python.

**Developer Tools:** VS Code

Technologies/Frameworks: GitHub

# **CO/EXTRA-CURRICULAR ACTIVITIES**

### **Rotaract Club of TCET - Volunteer**

05 2021 - 06 2022

I participated in many activities and events and got to learn what is team management, event management, and public service

### **National Cadet Corps (NCC)**

11 2021 - Present

Completed – B certificate:- Got to learn Social Services, Discipline, Adventure Training, and how to be physically and mental fitness in any situation. Also attended one camp where I got to know about the basic military drill, map reading, and some technical data about weapons.

### **CERTIFICATIONS**

- Completion of Arduino Training.
- **Python Completion Course**
- Certificate Course in Office Automation
- Basic Photoshop / Corel draw
- NCC- Camp Certificate
- Other college activities participant certificate