#### **EDUCATION**

#### B. Tech

**Electronics and Computer Engineering** 

**MIT ADT University** 

2019 - 2023 CGPA: 6.67

Senior Secondary XII, Science

Fergusson College

2017 - 2019

MAHARASHTRA STATE BOARD OF SECONDARY AND HIGHER SECONDARY EDUCATION BOARD

Year of completion: 2019

Percentage: 50.62%

### Secondary X

#### J.N. Petit Technical School

MAHARASHTRA STATE BOARD OF SECONDARY AND HIGHER SECONDARY EDUCATION BOARD

Year of completion: 2017 Percentage: 68.80%

### **PROJECTS**

### Live Weather Station Monitoring

# System Jun 2022 - Feb 2023

Weather station is a device that collects data related to the weather & environment using different sensors. It is a type of weather station which has its own sensors and the recorded data we extract from our whether station servers.

### Fully Automated Solar Grass Cutter

Dec 2021 - May 2022

In today's generation the major problem we have is pollution. Thus, to overcome this problem we worked on a project which is fully automated and uses renewable source of energy, that is solar power.

# Smart Pet Monitoring and Feeding System

# Jan 2023 - June 2023

Automatic pet feeders work efficiently and fulfil the objective of feeding pets in the absence of their owner. The whole system is connected to the mobile phone via the internet using a cloud portal called blynk cloud.

**SKILLS** 

Cloud Computing Amazon Web Server

Intermediate (AWS?)

Intermediate

Amazon Web Services

(AWS?

Python

Intermediate

Intermediate

HTML SQL

Intermediate Intermediate

Solidity Blockchain Intermediate Intermediate

**ADDITIONAL DETAILS** 

I had participated in the "Yoga for Unity and Well Being ",100 days of Yoga program, March 14 to June 21 towards International Day of Yoga 2021.

Got a certificate for contributing towards society feeding and providing for people who are truly in need of food through NGO name "MANAV".

**EXPERIENCE** 

Beans Infotech LLP
2024 Software Engineer Trainee

April (Present)

CRM Microsoft dynamic 365

Power BI RPA (Robotic process automation),

Outsystem Power Apps

I Umer Bagwan a software developer at Beans IT, my work here helps me constantly adapt to new technologies and trends, always staying ahead of the curve to deliver cutting-edge solutions. I do believe that the power of teamwork and collaboration ends up with a huge success, and I thrive in dynamic and diverse environments. I am always willing to learn from my peers and share my knowledge and experience with others.