# **Pratiksha Pradiprao Ambhure**

Address : At Post Shrishti, Partur, Jalna - 431501

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#### **PROFESSIONAL GOALS:**

"A highly technical and knowledgeable Engineering student, seeking an entry-level position in an organization that offers good growth prospects. Have advanced knowledge of programming and technology."

#### **ACADEMIC HISTORY:**

Sr.No.	Qualification	Institute	Grade / Marks	Year
1	B.Tech ( Electrical Engineering )	Mahatma Basweshwar Education Society's College of Engineering Ambajogai.	9.08 - CGPA	2018-22
2	HSC	Yoganand High School Partur	72.62 %	2017-18
3	ssc	Someshwar Madhyamik Vidyalaya, Shrishti	91.40%	2014-15

## **ACADEMIC PROJECT:**

#### 1. Voice Controlled Robot Using TI-RSLK MAX Microcontroller

- Built this project using TI and msp430 series microcontrollers
- Programmed the robot in C language in such a way that it is capable of recognizing speech commands

## 2. Basic IoT applications using Blynk platform

- Built this project to illustrate basic application of IoT
- Provided internet capability to the project so that a user can control IoT application from remote location

## **TECHNICAL SKILLS:**

- 1. C Programming
- 2. MySQL
- 3. loT

#### **EXTRA CURRICULAR:**

- 1. Volunteered in technical event(SUNSAT)
- 2. Participated technical events(TECHFEST, PRAGYA, SUNSAT)
- 3. Member of ROBONOID CLUB
- 4. Completed NPTEL courses

## **HOBBIES:**

- 1. Photography
- 2. Travelling
- 3. Web Surfing to learn new things

# **PERSONAL DETAILS:**

DOB : 01/01/2000 Nationality : IndianGender : Female Gender : Female • Marital Status : Unmarried

Languages : Marathi, Hindi, English.Strength : Al Enthusiastic, Fast Learner, Team work

## **ACHIEVEMENTS:**

1. Winner in Tricky Circuit at college level Technical Event.

2. Winner in cricket competition at college level.

## **DECLARATION:**

I hereby declare that the above information is true and best of my knowledge.

Place : Partur

Date : 09/10/2021 PRATIKSHA PRADIPRAO AMBHURE