

CURRICULUM VITAE

Student Name. Pranav Suhas Pawar Email Id:- pranavpawar190@gmail.com Contact No. :- +919552400720	Address ; Near Airport Road, Mundhe. Tal : karad, Dist: Satara- Pin Code: 415110
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Qualification

- Bachelor of Technology (Electrical)

Educational Details

Examination	Year	University/Board	Institute	Marks
B.E Electrical	2021	DBATU	Shree Santkrupa Institute of Engineering & Technology	Appearing
T.E Electrical	2020	DBATU	Shree Santkrupa Institute of Engineering & Technology	72.01%
S.E. Electrical	2019	DBATU	Shree Santkrupa Institute of Engineering & Technology	65.26%
Diploma Electrical	2018	M.S.B.T.E	Rajarambapu Institute of Technology, Rajaramnagar	70.00%
SSC	2015	Kolhapur Board	Rotary Shikshan Sanstha, Malkapur, Karad	82.40%

BE Electrical Project :

‘Agricultural Diet’

Description :

The main objective of the project is to provide an automatic irrigation system and also to check the amount of the three major macronutrients, nitrogen (N), phosphorus (P), and potassium (K), in the soil thereby saving time, money, and power of the farmer. The N, P, and K amounts in the soil sample are determined by comparing the solution with color chart. This will describe the amount of N, P, and K as high, medium, and low. With the automated technology of irrigation the human intervention can be minimized. Whenever there is a change in temperature and humidity of the surroundings, these sensors sense the change in temperature and humidity and give an interrupt signal.

Diploma Project:

‘Industrial Automation Using 8051 Microcontroller’

Description:-

Programmable logic controllers used in industrial applications are very expensive for simple operations like sequential switching of loads . In this Project we demonstrate the working of this simple operation using a microcontroller of 8081. There are three modes Set mode, Manual Mode, Auto Mode – through the inbuilt digital clock- the machinery runs based on the ‘On or ‘Off’ and on time, Whereas in an auto mode, it runs through default settings and finally in the manual mode the real time systems used extensively in the industrial control applications can run depending on the users need and flexibility.

Internship Details:

- Completed 15 day’s industrial training at **Niksan Agrotech India Pvt. Ltd. Taswade MIDC Karad** from 06 May 2017 to 20 May 2017.
- Completed 28 day’s industrial training at **Om Industries Pvt Ltd. Kale** from 04 June to 01 July 2019.

Extra-curricular activities:

Attended 3 days workshop of “ **National Level Entrepreneurship Awareness Program**” organized by **National Young Entrepreneurship Development Centre, Pune.**

Personal Details

Name : Pranav Suhas Pawar
D.O.B. : 23/07/1999
Religion/caste : Hindu-Maratha
Languages Known : Marathi-Hindi-English
Hobbies : Riding Bicycle , Photography
Strengths : Positive Thinking, Self-Motivated

Declaration:

I hereby declare that the above written particulars are true to the best of my knowledge and belief and I bear the responsibility for the correctness of the above mentioned particulars.

Place: -----

Mr. Pranav Suhas Pawar