

# CURRICULUM VITAE

**Name:** Dipali Bhagwan Pawar

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**Address:** Plot No. 14, Gat No. 80,  
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**Date of Birth:** 01-08-1995

**Nationality:** Indian

**Marital Status:** Unmarried

**Language known:** Marathi, Hindi, English.

## OBJECTIVE:

To grow and excel in an organization where my knowledge and educational experience can be used for achieving organizational goals.

## EDUCATIONAL QUALIFICATIONS:

Course	University/Board	Institute	Year	Marks Obtained (%) / CGPA
4 <sup>th</sup> year B.E. Electrical Engg (1 <sup>st</sup> Sem)	North Maharashtra University	SSBT's COET, Jalgaon.	2016-17	9.22
3 <sup>rd</sup> year B.E. Electrical Engg.	North Maharashtra University	SSBT's COET, Jalgaon.	2015-16	8.63
2 <sup>nd</sup> year B.E. Electrical Engg.	North Maharashtra University	SSBT's COET, Jalgaon.	2014-15	8.19
Diploma	MSBTE	Government Polytechnic, Jalgaon	2011-14	82.22%
SSC/X	Nasik Board	A. T. Zambre Madhyamic vidyalaya, Jalgaon	2010-11	91.09%

## OTHER QULIFICATION:

MSCIT (MS Office- Excel, Word, Power Point) – 82 %

## PROJECT DETAILS:

### 1] Project in Diploma:

❖ **Project Title : “Power saver for industrial application”**

This project is design to reduce the power loss in industries by power factor compensation through the number of shunt capacitors. This results in reduction in amount of electrical bill for industrial and commercial establishment.

- ❖ **Team size:** Four
- ❖ **My role:** Processing the kit as per diagram.
- ❖ **Duration:** 12 months.

### 2] Minor Project in T.E.:

❖ **Project Title : “Automatic water level indicator”**

This project is design to maintain the level of water in the tank. When it is at low level pump is automatically activated to refill the tank, when it reaches at maximum capacity, pump is automatically deactivated.

- ❖ **Team Size:** Five
- ❖ **My Role:** Processing the kit as per diagram.
- ❖ **Duration:** 6 months.

### 3] Major Project in B.E.:

❖ **Project Title: “solar and wind hybrid power generation for irrigation purpose”**

Solar powered smart irrigation with wind power generation system is answer to the Indian farmer. This system consists of solar powered water pump along with automatic water flow control using moisture sensor. It is proposed solution for the present energy crisis for Indian former.

- ❖ **Team size:** Five
- ❖ **My Role:** Design and Documentation.
- ❖ **Duration:** 12 months.

## INDUSTRIAL TRAINING:

**1] Diploma:** Chhatrapati Sambhaji Sugar Factory, Aurangabad.

Sugar Factory of Co-generation plant having capacity 6MW.

**Duration:** 1<sup>st</sup> May 2013 to 15<sup>th</sup> May 2013.

**2] Degree:** Periodic over Haul (POH) of Railway Electrical traction, Bhusawal.

**Duration:** 1<sup>st</sup> June 2015 to 15<sup>th</sup> June 2015.

### **INDUSTRIAL VISIT:**

- At 132kv substation, near Jain irrigation systems Pvt. Limited, Jalgaon On 20<sup>th</sup> September 2016.
- At Dwarka Industries, MIDC, Jalgaon on 09<sup>th</sup> August 2016.

### **ACTIVITIES:**

- Participated in paper presentation in Milestone 2k15.
- Attended workshops on solar energy & its applications virtual switch, energy audit, CAPSA.
- Attended Entrepreneurship and Innovative seminar.
- Participated in Energy Conservation Companion
- Membership in International Association of Engineers (IAENG)
- Coordinator in Youth festival of NMU "Yuvarang- 2015"

### **SPECIAL ACHIEVEMENTS:**

- Academic college topper of SSBT COET Bambhari, Jalgaon
- 2nd Rank in North Maharashtra University, Jalgaon during 2016-17

### **INTERPERSONAL SKILLS:**

- Confident, positive attitude and strong desire to complete the given task.
- Ability to work in Challenging schedule.

### **HOBBIES:**

- Reading
- cooking

### **UNDERTAKING:**

I hereby declare that all the above particulars are true to the best of my knowledge and belief.

Place: -

Date: - / /

Yours Faithfully

(Dipali Bhagwan Pawar)