



# UTKARSH ULHAS VANJALE

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## CAREER OBJECTIVE

To work in a challenging atmosphere by exhibiting my skills with utmost sincerity and dedicated smart work for the growth of organization along with mine.

## EDUCATION

### **Bachelor of Engineering (Electrical Engineering)**

Annasaheb Dange College of Engineering and Technology  
Shivaji University  
Kolhapur, Maharashtra

May 2019  
Marks 61.20%  
First Class

### **Higher Secondary Certificate**

Aadarsh Gurukul Junior College  
Maharashtra State Board  
Kolhapur, Maharashtra

Feb 2015  
Marks 60.46%  
First Class

### **Secondary School Certificate**

K.B.P.V. Bagani  
Maharashtra State Board  
Kolhapur, Maharashtra

March 2013  
Marks 77.64%  
First Class With Distinction

## PROJECT

### • **Speed Control of Slip Ring Induction Motor by Static Kramer Drive (Mega Project)**

Non Renewable Power is limited and should be saved as much as possible. General operation of three phase Induction Motor often results in wastage of some power. In order to save and further use this wastage Slip power, we developed this project. A three phase controlled rectifier using IGBT was developed by us to transform recovered three phase AC Slip power into DC.

### • **Thermistor based fire alarm system (Mini Project)**

The key component of the circuit is thermistor which is used as fire detector or fire sensor. Its resistance decreases with increase in temperature and vice versa. Buzzer is used to indicate changes in temperature. This project helps in detection of fire hazards earlier to prevent human casualties.

## TRAINING

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- Completed training program at **KASTURI FOUNDRY PVT.LTD.**
- Completed training program at **BHARAT ELECTRICAL CONTRACTORE & MFRS.PVT.LTD.**
- Training at **QSPIDER SOFTWARE TESTING AND TRAINING INSTITUTE**, Pune.

## CERTIFICATIONS

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- Winner in Quiz competition in VIDYUT 2K17.
- Participate in the events Discovery and Innovation
- Winner in cricket competition in ARAMBH 2K18.
- Participation in annual sports (cricket).
- Worked as Coordinator in Events Sneha 2k18.

## TECHNICAL SKILLS

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- MATLAB
- Electrical AutoCAD
- Core Java
- SQL(Structured Query Language)
- Manual Testing

## PERSONAL DETAILS

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- Gender:Male
- Nationality:Indian
- Language Known:English, Hindi, Marathi and Marathi
- Hobbies: Trekking, Playing Cricket and Volleyball, Swimming.
- Personal Skill: Good Leadership, Quick learner, Team worker, Self-motivated, Good Explainer and Management

### **Declaration:**

I hereby declare that all above-mentioned information is in accordance with truth up to my knowledge and I bear the responsibilities for the correctness of above mentioned particulars.

**Place:**

**Date:**

Signature  
(Mr.Vanjale Utkarsh Ulhas )