# Krushna Biradar

#### Fresher

Quick learner with excellent problem solving skills and ability to perform in a team. Looking for career in web development or as Full Stack Developer.

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#### **EDUCATION**

# Bachelor of Engineering (Electrical Engineering)

Sinhgad Institute of Technology, Lonavala

2016 - 2021 7.36 CGPA

#### **HSC**

Shri Tripura International Higher Secondary Education, Latur

2015 - 2016 57.69%

#### SSC

Parimal Mahavidyalaya, Latur

2013 - 2014 77.60%

# **PROJECTS**

Conditions Monitoring of distribution transformer (2020 - 2021)

- Effective management of the capacity of the transformer. And fast fault clearance ability.
- Automatic and reliable recording of outages and events, reducing man work.
- Measurements provides relevant data for enhancing maintenance and operating functions.
- Financially advantageous solution both at purchase as well as operation.

# IOT BASED AUTOMATIC POWER FACTOR CORRECTION SYSTEM (2020)

- Access valuable data at low cost.
- Reduce operating costs.
- Introduce remote working options.

Face detection web app (2019)

## **EXTRA-CURRICULAR ACTIVITIES**

# Core committee Member Sinhgad karandak

Techtonic 2020 At SIT, Lonavala.

2020 Pune

Achievements/Tasks

Management of the event at institution lelvel.

# **Volunteer Sinhgad Karandak**

Techtonic 2019 At SIT, Lonavala.

2019 Pune

Achievements/Tasks

 Head of department decoration team. In which we got 1st prize.

### **SKILLS**



### **AWARDS**

Design of Electrical circuits (1st prize) (2020)

Sinhgad Institute of Technology, Lonavala

Innovation in Electrical (2020)

Sinhgad Institute of Technology, Lonavala

Slow Cycling. (1st prize) (2020)

Sinhgad Institute of Technology, Lonavala

### **CERTIFICATES**

Python Programming (Python for Everybody) (04/2021) University of Michigan, United States, (Coursera)

C for Everyone: Structured Programming (11/2021) University of California, Santa Cruz, (Coursera)

C for Everyone: Programming Fundamentals (10/2021) University of California, Santa Cruz, (Coursera)

### **LANGUAGES**

English Hindi

Elementary Proficiency Full Professional Proficiency

Marathi

Native or Bilingual Proficiency

#### INTERESTS

Gaming Travelling Music Riding