

# Rahul Keshari

**ELECTRICAL ENGINEER** 

To commit myself for dedicated work to develop my skills and acquire knowledge to make a meaningful contribution to the industry with strong emphasis on collaboration, teamwork and right decision making.

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Pune, India

**16** July, 1998

in linkedin.com/in/rahul006

### **EDUCATION**

**B-Tech-Electrical Engineering** Bharati Vidyapeeth College of Engineering, Pune

07/2017 - 08/2021

67%

# **Diploma-Network Security**

Bharati Vidyapeeth College of Engineering, Pune

07/2017 - 07/2020

#### **HSC/ Class XII**

S M P M B Inter college Mirzapur

07/2014 - 04/2016

67%

# SSC/ Class X

S M P M B Inter college Mirzapur

07/2013 - 06/2014

81%

#### **POSITION OF RESPONSIBILITIES**

#### **Creativity Head**

Association of Student of Electrical Engineering

08/2019 - 2020

Worked for the department's association and successfully conducted various event in the technical as well as non-technical domain.

# **Marketing Associate Network Security Group**

07/2018 - 08/2019

Worked closely with the publicity and PR teams organizing various technical and Non-technical event.

# Campus Ambassador

Quark Bits Pilani Goa

09/2018 - 02/2019

The aim to promote one of the Asia's biggest technical and cultural fest "QUARK" in my college by doing proper publicity and marketing.

# Volunteer Food Stop

01/2019 - 2020

An NGO that aims to provide food to the needy people.

### **SKILLS**

Programmable Logic Controller (PLC)

SCADA

AUTOCAD

## **PROJECTS**

Field visit work report on Magarsani 11Kv agriculture dominated feeder (01/2020 - 02/2020)

• This project is a field work at Magarsani (Pune) and Rahauri agriculture college in which we have made a report on the basis of collected data from the substation. This project comes under the program CTARA which is started by IIT Bombay.

## Hydraulic Arm (04/2019 - 05/2019)

• The hydraulic arm is based upon the concept of forces generated by the fluid pressure and making the force useful for purposes like material handling and transportation.

#### One way traffic light system (08/2018 - 09/2018)

• In this One-Way traffic light system, the main IC is 4017 counter IC which is used to glow the Red, yellow and green LED respectively.555 timer IC acts as a pulse generator providing an input to the 4017 counter IC.

#### Steam Power Generator (08/2017 - 09/2017)

• The steam power generator is a generator in which the dynamo is steam driven. Water is heated and turns into steam which spins a steam turbine and generates power.

# **CERTIFICATES**

Python (Udemy)

AutoCAD (Internshala)

#### India Innovation Challenge Design Contest (11/2019 - 12/2019)

Reached the quarter finals of this event for giving an innovative idea that included a vacuum based bicycle.

#### **STRENGTHS**

Takes initiative, self-starter and quick learner.

Firm believer in teamwork

#### LANGUAGES

Native or Bilingual Proficiency

Professional Working Proficiency

# INTERESTS

Writing

Automation

TQM

Manufacturing