# Resume

Name of the Student: Kalpesh Haribhau Zurange

**Gender: Male** 

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## Career Objective

To utilize my technical skills for achieving the target and developing the best performance in the organization. To be a part of organization where I can fully utilize my skills & make significant. Contribution to the success of employer and the same time my individual growth.

### **Academics**

**Branch**: Electronics & Telecommunication Engineering

Class	Board/ University	Percentage/ SGPA
X	S.S.C Maharashtra Board (Pune Division)	76.40%
XII	H.S.C Maharashtra Board (Pune Division)	57.85%
B.E.	University of Pune (SPPU)	7.14

## **Technical Skills**

a. Programming Language: C, C++, Python

b. Operating system: Windows XP/7/8/10, Ubuntu.

c. Others: Proteus Design Suite, Eagle PCB Design, Arduino, Anaconda-

Spyder, Atmel AVR, Multisim, OpenCV, Corel Draw.

### **Projects & Initiatives**

**a.** Organization: PES's Modern College Of Engineering, Pune

Project Title: Artificial Intelligence Smart Chess Board

Description: Autonomous Robotic chess board Using RPi and Arduino mega

Self-Playing Chess Board Human vs. Robotic Chess Game

**b.** Organization: PES's Modern College Of Engineering, Pune

Project Title: IoT Based Automatic Toll Booth Manager System (Mini

Project).

Description: Is collecting Toll Amount (Cashless) of Vehicles. Data store in

cloud. IC ATMEGA328-P & nodeMCU

c. Organization: PES's Modern College Of Engineering, Pune

Project Title: **Digital Clock** 

Description: Digital Clock using seven segment and RTC. IC-89s51(8051)

# **Achievements, Certifications & Awards**

- Winner Project Exhibition 2k19 at PES's Modern College of Engineering
- Grand Finalist Smart India Hackathon 2019 (Govt. of India)
- Participation KPIT Sparkle competition in 2019
- Participation -Pro-Start competition ED-Cell for Academic Year 2017-2018.
- Participation- IoT Hackathon contest by Techgig 2018
- Participation-Embedded System Challenge by Capgemini Tech Challenge 2018
- Participation-Machine Learning Hackathon Contest by Techgig 2018
- Participation-Honeywell CODE2HON Contest by Techgig 2018
- Organization- M-Pulse Xtronica IoT Hackathon for Academic Year 2016-2017.
- Attended One Day Workshop on "Lab View Software" at MCOE, Pune.
- Attended Two Days Workshop on "Arduino" at MCOE, Pune.
- Completed C Programming by Udemy. SoloLearn.
- Completed CPP by SoloLearn, Udemy.
- Completed **Programming with Python**, **Python 3**, **Python for Data Science** by **Udemy**, **SoloLearn**, **Cognitive Class.ai**.
- Completed Machine Learning A-Z Hands on Python & R, Machine Learning with Python by Udemy, Cognitive class.ai.
- Completed **Deep Learning Fundamental** by **Cognitive class.ai.**

### **Extra-Curricular Activities**

- ➤ Contribution- **Python Pune Community** Member, Volunteer, Programmer
- Contribution- Machine Learning India Community Volunteer, Member
- ➤ One of the Member of **National Service Scheme**
- ➤ Volunteer in M-Pulse 2K17, 2K18 (Technical Event) of PES's Modern College of Engineering, Pune
- ➤ **Volunteer** in **Cycothon** (National Level Event) of Savitribai Phule Pune University, Pune.

#### **STRENGTHS:**

- 1. Believe in Hard Working.
- 2. Positive Attitude.
- 3. Good Team Member& Leader.

#### **DECLARATION: -**

I certify that the above information given by me is true and to the best of my knowledge. In case any error found later date, I shall be liable for consequences arising out of it.

Date: - / /2019 Signature
Place: - Pune KALPESH ZURANGE