Resume

Name of the Student: Kalpesh Haribhau Zurange
Gender: Male
Marital Status: Unmarried
Date of Birth: 24/08/1997
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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 signi ficant. 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,Octave, 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 **Machine Learning** by **Coursera Stanford University.**
- Completed **Ethical Hacking** by **Udemy.**
- Completed **C Programming** by **Udemy, SoloLearn.**
- Completed **CPP** by **SoloLearn, Udemy.**
- Completed **Programming with Python**, **Python 3, Python for Data Science** by **Udemy, SoloLearn**, **Cognitiveclass.ai.**
- Completed **Machine Learning A-Z Hands on Python & R**, **Machine Learning with Python** by **Udemy**, **Cognitiveclass.ai.**
- Completed **Deep Learning Fundamental** by **Cognitiveclass.ai.**

Extra-Curricular Activities

- Contribution- **Python Pune Community** Member, Volunteer, Programmer
- Contribution- **Machine Learning India Community** Volunteer, Member
- Contribution- **Pune Developer's Community** Member, Volunteer
- 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: -   /   /2020   **Signature**
Place: - Pune   **KALPESH ZURANGE**