

# Vishrut kohli

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## **INDRAPRASTHA UNIVERSITY**

Maharaja surajmal institute of technology  
New delhi , India  
Graduating :2019

## **HIGH SCHOOL**

Indraprastha international school  
New Delhi , India  
Graduated May 2015

## **LINKS**

Github:// [vishrutkohli](#)  
LinkedIn:// [vishrut-kohli](#)  
Twitter://[vishrutkohli](#)  
Quora:// [vishrut-kohli](#)  
Facebook:// [vishrut.kohli.1](#)

## **SKILLS**

### **PROGRAMMING**

- Python
- HTML/CSS
- C/C++

### **MACHINE LEARNING**

#### **Familiar**

- JSON
- REGEX
- Mac OSX
- Linux
- Windows

#### **OTHER FRAMEWORKS**

- Django
- Twitter Bootstrap

#### **TOOLS**

- SublimeText
- Git
- Vim

#### **DATABASES**

- SQLITE
- MYSQL
- NEO4J

## **INTERESTS**

### **Sports**

- Squash
- Football
- Photography
- Cooking

## **HANDSON**

- Data structures - Well versed .
- Front-End Web Development – html , css , javascript etc
- Backend-End Web Development – Django , Python .
- Microprocessor Programming in Raspberry pi with python (created a basic home automation device).
- Chatbots deployed on facebook messenger, slack and telegram.
- Backend programming using various api's .
- Knowledge of web scraping by beautifulsoup and selenium (python) .

## **PROJECTS/HACKATHONS**

### **Ezy.cv || Hacktrec @ abes college**

#### October 2016

- Developed a Messenger-Bot which interacts with the user and responds with His event website deployed on heroku.
- Added capabilities to make resumes and give downloadable pdf links.
- Runner up and awarded best hack .
- Check this out at [messenger](#) and [github](#) .

### **Smartelec || (GrassrootsHackathon 2017 @SNU)**

#### January 2017

- Mobile Application
- Runner up .
- It is a demand size management solution for electricity surplus management in which according to the surplus energy produced at the grid the rate of electrical units changes dynamically and the person can schedule appliances to run when the rate is lowest for the day .
- Check the App [here](#) and [github](#) .

### **Orient || (Leisure project)**

#### January 2017

- Mobile Application
- An App used for converting any event into a smart event. This app works with bluetooth to know about fellow attendees, jury , guests etc. and to save their profile and look at their LinkedIn profile.
- Check this out at [github](#) .

### **• Some basic home automation projects using raspberry pi and knowledge of python.**

### **• Contributed in coding blocks chatbot.**