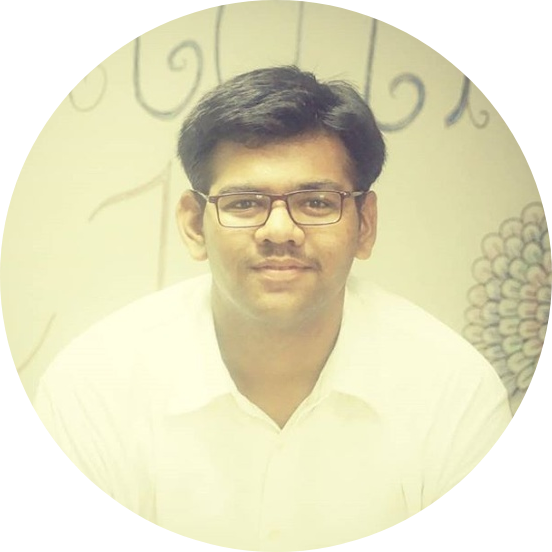
### 💼**Experience**



**YASH AKRUWALA**

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# 📝**Summary**

To be dedicated and focused individual who has eagerness to develop innovative products and fully equipped with according knowledge as well as have skills to overcome challenging tasks.

### 🎓**Education**

Bachelor of engineering, Computer engineering

##### L.D.COLLEGE OF ENGINEERING, ahmedabad, gujarat.

##### **may 2021 - expected**

## 💻**skills**

• Machine Learning • Deep Learning

• Amazon Web Services

• Java • Unity Development

• Springboot • Hibernate • Restful Web Services • Python • Django

• HTML • CSS • Java Script

• IOT – Node MCU

## 📓**extra circullar activities**

• Core coordinator in Tarang space and science fest 2019 with 4000+ footfalls.

#### Unity developer intern, Exposit ltd., AHmedabad,gujArat

##### **october 2019 – february 2020**

Worked as a Unity developer for 5 months of duration and developed Virtual reality based solutions as follows:

* **Awareness of Global Warming:** Develop a VR with animation which describe how global warming affects the society as well as what kinds of precautions have to be taken by people to reduce global warming.
* **Fire safety:** Created a VR with animation that explains what to do after fire occur. This VR is especially develop for school student.

### 📓**projects**

* **Intelligent Meter with Monitoring System:** IoT and cloud computing(AWS) based solution which reduce time of manpower by auto-meter reading and billing as well as monitor meter with using web application and predict bill for future using machine learning.
* **Malaria Detection with Deep Learning:** CNN based solution in which using OpenCv image is processed and then it is compared with trained model and gives output according it.
* **Research paper community web application:** It is developed using SpringBoot in which researcher easily download and upload a paper and can chat with publisher of paper.
* **Studio Garage:** It is developed in Django for artist in which they can learn as well as ask any question and make their valueable profile.

### 📓**Certificates**

* **Neural Network and Deep Learning**

Certificate (deeplearning.ai)| Coursera

<https://www.coursera.org/account/accomplishments/certificate/HLBVYHYKVZRV>

* **Convolutional Neural Network**

Certificate (deeplearning.ai)| Coursera

<https://www.coursera.org/account/accomplishments/certificate/8JTGFW8B5445>

### 🏆**AWARDS**

* **1st Prize in College level Hackathon for Selection of Smart India Hackathon 2020**

1st prize among 47 teams for a project on smart noticeboard with audio and video evidences.