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**Education**

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| --- | --- | --- | --- |
| **Examination** | **University / School** | **Year** | **GPA / %** |
| B.Tech(CSE & CC) | Graphic Era Deemed to be University,Dehradun | 2016-Present | 8.16/10 |
| Intermediate(U.P) | A P N I C G N,DUMRI | 2016 | 77% |
| High School(I.C.S.E) | Vikas Bharti School,Gorakhpur | 2013 | 72.33 |

**Professional Accolades**

* + **AWS Certified Cloud Practitioner** - *License - QMQ4SE31BFF1Q891*

**Projects**

* + **Raw/Ripe Fruit Detection using Machine Learning** Guide: Prof. (Dr.) Koteshwar Rao (Ongoing)

-  In this we are trying to classify raw/ripe fruits based on their images   
 -  We are using self-prepared fruits data-set of 10 fruits for training our model using cross-validation   
 -  We used ORANGE tool for image embedding and testing   
 -  Accuracy achieved till now 81.3% (Algorithm used-KNN)

* + **Static web-site hosted on AWS S3**

-  Services used are AWS S3 for deploying website on internet   
 -  Configured AWS Content Delivery Network for faster Load Time

* + **Air Quality Monitoring System (IOT)**

In this we are check the quality of air

The reading is continuously posted in real time on **IBM** cloud(by the help of watson)

**Technical Skills**

* **Amazon Web Services**
* **Programming Languages** - C, C++
* Tools : **Jenkins** (for continuous integration), **GIT** (Version Control System) ,**Selenium**(for testing)

**Extra Curricular**

* + Successfully completed Networking and Cloud Computing Training by RCPL India conducted at Graphic Era Deemed to be University.
  + Worked as Expert Q&A at **Chegg Inc**.
  + Participated in Quiz Competition organised by **IEEE Student Branch**, Graphic Era Deemed to be University.

**Strengths**

* Positive Attitude
* Dedicated