

# HARISH KUMAWAT

Computer Science Engineer

Mob No :- 7014934341

Email Id :- [harish.kumawat9366@gmail.com](mailto:harish.kumawat9366@gmail.com)

Portfolio website : - <http://harish-kumawat-resume.herokuapp.com>



## Experience ( 1 year internship)

### Adhoc Networks Infotech Private Limited , Jaipur

Internship Aug 2018 - July-2019

- I have deployed an automatic attendance system based on the face recognition library to perform real-time face recognition.
- I used MySQL for database for stored data of students and staff and gave flask for query based website for owner.
- I have deployed a chatboat for Adhoc Networks Infotech Pvt Ltd using natural processing language.
- The chatboat has reacted based on student and employee queries. The chatbot reacted on the basis of probability.
- I also deploy object detection programs using YoLo (you only look once) Coco weights and names.
- I also worked on NLP, Machine learning, Computer Vision etc. during my internship period (August 2018 – July 2019).

## Education

Year	Name	Course	Percentage
2015 - 2019	Govt. Engineering Collage ,Ajmer	B.Tech	64 %
2014	Noble Academy Sr. Sec. School, Dantaramgarh	12th	79%
2012	Noble Academy Sr. Sec. School, Dantaramgarh	10th	80%

## Skill

- Machine learning
- Computer Vision
- Python
- Deep learning
- NLP
- Object detection
- OpenCV
- Flask /Flask-Socketio
- Scikit-learn
- Pandas
- Numpy
- SQL
- Artificial Intelligence
- Tkinter
- Web development
- C
- C++
- Tableau (On processing)

## Projects

### ➤ NLP Chatbot

- **Language & tools:-** Python3 ,bootstrap4,flask,flask-Socketio etc.
- **Accuracy:- 98%**
- **Link:-** [https://github.com/harishkumawat2610/NLP\\_Chatbot\\_with\\_flask](https://github.com/harishkumawat2610/NLP_Chatbot_with_flask)

### ➤ Student Auto Attendance System With Tkinter

- **Language & tools:-** Python3 ,bootstrap4,Tkinter,MySQL etc.
- **Haar Cascades :-** face Detection using Haar\_Cascades.xml file (**Accuracy: 75%-80%**)
- **Accuracy:-** 80% - 85% (based on Image quality)
- **Link:-** [https://github.com/harishkumawat2610/Final-automatics-attendance-system-with-opencv\\_html\\_webpage\\_and-python](https://github.com/harishkumawat2610/Final-automatics-attendance-system-with-opencv_html_webpage_and-python)

### ➤ Harry Potter Invisibility Cloak by OpenCV and Python

- **Language & tools:-** Python3,OpenCV etc.
- I used hsv color range(lower range – higher range)
- **Accuracy:-** 95% - 98% (based on Color range)
- **Link:-** <https://github.com/harishkumawat2610/harry-potter-invisibility-cloak-by-opencv-and-python>

### ➤ Tesseract OCR

- **Language & tools:-** Python3 ,Tesseract library etc.
- **Accuracy- 90% - 98%**
- **Link:-** <https://github.com/harishkumawat2610/Using-Tesseract-OCR-with-Python>

### ➤ Flask website

- **Language & Tools:-** Python3 ,bootstrap4,flask,MySql etc.
- I used flask , Python3 , bootstrap 4 and MySql using database
- **Link:-** [https://github.com/harishkumawat2610/Flask\\_website\\_using\\_python](https://github.com/harishkumawat2610/Flask_website_using_python)

### ➤ YoLo Real Time Object Detection

- **Language & Tools:-** Python3 ,Yolo Weight,COCO Name ,OpenCV etc.
- **Link:-** <https://github.com/harishkumawat2610/YOLO-Real-Time-Object-Detection>

### ➤ Machine learning Projects

- **Language:-** Python3 ,Scikit-learn,Numpy,Pandas etc
- **Link:-** <https://github.com/harishkumawat2610/>

**More than 50 Projects on My Github Profile**

## Interests & hobbies

- Learn new technology
- Youtube
- Music
- Online Games
- Teaching
- Competitive programming
- Movies
- Shopping

## Language

- English
- Hindi

## Social Technical Profiles



GitHub

Harishkumawat2610



stackoverflow

harish-kumawat



harishkumawat



Harish1081



harishkumawat



harish9366



teaching ka kidaa

## CERTIFICATES

- Experience letter
- Recommendation letter
- Machine Learning With Python
- Artificial Intelligence