#### P Harish Kumar

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ACADEMIC DETAILS			
Year	Degree/Exam	University/School	CGPA / %
2017-Present	B.Tech(C.S.E)	Graphic Era Deemed to be University, Dehradun	9.2/10.0
2016-17	XII(C.B.S.E)	Sri Chaitanya Academy, Visakhapatnam	73.4%
2014-15	X (C.G.B.S.E)	Lions Eng. Hr. Sec. school, Champa	84.0%

## FIELDS OF INTEREST

• Web Development, Machine Learning and Image Processing

# **PROJECTS**

# • T Rex game controlling through Face Tracking

(Feb 2019 – Mar 2019)

(Guide: Mr. Vikas Tripathi)

 This illustrates how to make controls of google t rex game by head movement with the help of face tracking and pyautogui libraries in image processing by using properties of contours and edge detection

# • Finger Count through Image Processing

(March 2019 – April 2019)

(Guide: Ms. Komal Singh)

• This project is basically done in python by using cv2, numpy and sklearn libraries and also uses the properties of contours and edge detection and some machine learning techniques.

# • Cat Dog Classifier through Machine Learning

(Mar 2019)

(Guide: Mr. Vikas Tripathi))

- o Built a Convolutional Neural Network to classify between images cats and dog.
- o Model was trained with 8000 sample images and could classify with an accuracy of 85

## • Attendance Through Face Recognition

(Jan 2019 – Feb 2019)

(Guide: Dr. Koteshwar)

• Here I had developed this project(python) in such a way that the attendance done by face recognition is maintained in a excel sheet by using face recognition libraries

## **TRAININGS**

• Web Development(udemy (Online))

(Aug 2019 - Present)

- o HTML, CSS, NodeJS, EJS, JavaScript, Bootstrap4
- Machine Learning(udemy (Online))

(Jul 2019 - Aug 2019)

• Python Programming (Internshala Training (Online))

(Jun 2019 - Jul 2019)

# TECHNICAL SKILLS

• Languages : C, C++

• Script : Python, JavaScript

• Database: MySQL, MongoDB

• Tools: Eclipse, Anaconda, PyCharm, Git

#### **STRENGTHS**

• Consistent, Team Player, Optimistic, Patience, Dedication

## **INTEREST AND HOBBIES**

• Solving Different types of rubik's cube, Sports like Badminton and Table Tennis