# MAYANK KESTWAL

### **PROFILE**

An Enthusiastic candidate with interests in the field of Computer Science, looking for an opportunity in the industry to gain experience and help in delivering solutions.

## CONTACT DETAILS

Phone no.: +91-8920656358 Email: mayankkestwal8@gmail.com Address - H.no.128/3, Punjabi Mohalla, Ballabgarh, Haryana

Pincode - 121004

### SKILLS

- Python, C/C++
- Data Structures
- Algorithms
- HTML, CSS, JavaScript
- React, Bootstrap
- Django
- REST API
- Machine Learning
- Deep Learning
- Github

## EDUCATION

#### **B.TECH COMPUTER SCIENCE, 2021**

LOVELY PROFESSIONAL UNIVERSITY CGPA - 7.57/10

#### **INTERMEDIATE, 2017**

BOHRA PUBLIC SCHOOL Result - 86.80%

#### HIGH SCHOOL, 2015

BOHRA PUBLIC SCHOOL CGPA - 9.30/10

## ACCOMPLISHMENTS

- Bronze Medalist (Top 10%), Kaggle
- 28th Rank in Auto-Gala Deep Learning

## INTERNSHIPS

#### **COMPUTER VISION INTERN - INVISIO (BRAZIL)** JULY 2020 - PRESENT

- Build a Custom Object Detection Pipeline using Tensorflow OD API.
- Preparation of training data, and annotating images.
- Training and Testing a SSD MobileNet.
- Worked on Oil leakage detection.

### PROJECT EXPERIENCE

#### YOUTUBE TREND

**JULY 2020** 

- Youtube API based website
- Fetches the top trending videos from Youtube based on
- Technologies used HTML, CSS, JavaScript, Bootstrap, Django, API

#### SLAMINN **MAR 2020**

- A social media project redesigned and developed an Interface for a website.
- Created a Multi-Step Form from scratch and technologies used HTML, CSS, JavaScript, and Bootstrap.

#### **DIABETIC RETINOPATHY**

JULY 2019-SEP 2019

JUNE 2019

- Automated analysis of high-resolution retina images labelled on a scale. Trained a Deep learning ResNet architecture.
- Technologies used Python, Numpy, Pandas, Deep learning, Transfer learning, Fast.ai

## TRAININGS

- Crash Course on Python (Google IT) JUNE 2020

- Improving Deep Neural Networks JUNE 2019

- Web Design for Everybody APRIL 2018

## IMPORTANT LINKS

- Neural Networks and Deep Learning

https://github.com/Mayankkestwal10 https://www.linkedin.com/in/mayank-kestwal