Harsh Khandelwal

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EDUCATION

NATIONAL INSTITUTE OF TECHNOLOGY TRICHY

BTECH IN COMPUTER SCIENCE Expected 2023 | Trichy, India

MAHESHWARI SENIOR SECOUNDARY SCHOOL

2018 | Jaipur, India

LINKS

Portfolio:// Harsh Khandelwal LinkedIn:// Harsh Khandelwal Github:// @Harsh Kaggle:// Harsh Khandelwal Medium:// Harsh K

SKILLS

PROGRAMMING

- C C++ R(ML)
- •SQL• Python (ML)
- TensorFlow
 Seaborn
- OpenCV Pandas Matplotlib
- Anaconda Git
- Power Bi GCP
- Spider Jupiter Notebook
- Vs code

CO CURRICULAR

- Public Relations
- Team Work

EXPERIENCE

FESTEMBER | PUBLIC RELATIONS COORDINATOR

March 2020 - Present | Trichy, India

Blog Writing | Writer on Medium

PUBLISHED BLOGS ON

- Towards Data science
- Startup
- Analytics Vidhya

CERTIFICATIONS

2020 Machine Learning By Stanford

2020 Neural Networks and Deep Learning By Deeplearning.ai

2020 Natural Language Processing By Deeplearning.ai

2020 Machine Learning By Google Cloud

PROJECTS

Face Mask Detector

April 2020 - May 2020

- It identifies the Weather a person is wearing Mask or not.
- This is a real time project and works on multiple Faces at same time.

Stone Paper Scissor

August 2020 - September 2020

- This Project tells the Score while Playing Stone paper Scissor
- It works on real time and identifies the hand gestures shown by players and tells who won the round.
- The Dataset is custom made with different brightness levels and backgrounds.

Snap Chat Filter

August 2020

• It works on real time detecting the facial points and applying filters accordingly.

Coloring Grey Scale Images

June 2020 - July 2020

- This project is about Coloring Black and white images of Pokémon's.
- Using a Neural network to Color the images.

Reverse Image Search Engine

July 2020 - August 2020

- It is a Search Engine which helps to search by image in our directories.
- It compares images with the given image and find out the similar images.

Achievements

Kaggle Competitions

- Secured 516th Rank (top 12%) in <u>Mechanics of Action (MoA)</u> prediction.
- Secured 955th Rank (top 29%) in SIIM-ISIC Melanoma Classification.

Analytics Vidhya Competitions

• Secured 17th rank in <u>Janata hack: Cross-sell Prediction</u>.