Piyush Hadge

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OBJECTIVE

To obtain a position in which I can assist on Computer Science projects & gain valuable experience in the industry.

EDUCATION

Sinhgad College of Engineering, Pune

B. E. (Information Technology)

AUGUST 2019 - ONGOING   DEGREE EXPECTED - AUGUST 2023

Honours in Data Science

AUGUST 2021 - ONGOING   DEGREE EXPECTED - AUGUST 2023

R. R. Shinde Junior College, Pune

12th (PCM with Bifocal Computer Science)

OCTOBER 2017 - FEBRUARY 2019

PROJECTS

Face Mask Detector

- Built a real time DNN-based face mask detection system using single shot multibox detector and MobileNetV2.
- I have used OpenCV, Deep Neural Network (DNN), TensorFlow, Keras, and MobileNetV2 to create this model.

LI-FI Technology

- Successfully built a working model that demonstrates wireless data transfer using Li-Fi technology.
- Presented advantages of Li-Fi Technology using a working model to the class.

SKILLS

- Machine Learning using TensorFlow, scikit-learn, etc.
- Machine Learning Algorithms.
- Statistics and Probability for Data Analysis.
- Data Visualization in Python.
- Programming Skills in C++, Python, Java, & HTML.

OTHER SKILLS

- Fluent in English, Hindi, Marathi.
- Excels working in an organized and timely manner.
- Strong Verbal & Communication Skills.
- Strong leadership qualities within group environments.

CERTIFICATIONS

- Students Technical Enhancement Program (STEP) on AI, ML and Big Data organized by PICT.
- Three Days Intensive Workshop on "Practical Data Analytics and Machine Learning: Tools and Trends" organized by PCCOE.
- Certificate for Completion of Advanced Cpp Training by the Spoken Tutorial Project, IIT Bombay.