

Character Recognition using Python

In this course, students will learn how to handle data containing textual images. Extracting text from images requires advanced techniques like computer vision and image processing. After this course, students will be able to build challenging real-world applications that can read images and produces textual details from the same. This hands-on practical-oriented course will enable students to build their own character recognition applications and enhance their knowledge of Computer Vision and Artificial Intelligence.

Instructors:

Curriculum:

- Introduction to Object character recognition
- Different types of Object character recognition
- Introduction to Tesseract
- Working Tesseract OCR
- OCR with pytesseract and OpenCV

Requirements:

- System with Internet Connection
- Interest to learn
- Dedication