

COMPUTER VISION

PROJECT IDEAS



- Colour Detection
- Edge Detection
- Face Detection
- Hand Gesture Recognition
- People Counting
- Image Segmentation
- Image Classification
- Image Colorization
- Object Tracking
- Vehicle Counting
- Barcode and QR Code Scanner
- Photo Sketching
- Image Reverse Search Engine

- Image completion
- Multi-view Scene Understanding
- Scene interpretation from video shots
- Layout Estimation
- Pose estimation
- Human – gaze recognition
- Action recognition
- Image classification
- Object Detection
- Object Tracking
- Image Generation
- Super Resolution
- Style Transfer

- Image Captioning
- Detecting Contours
- Collage Mosaic Generator
- Panorama Stitching
- Invisibility Cloak
- Watermarking Images with OpenCV
- Blur the Face
- Cartoonifying an Image
- Mobile Document Scanner
- Face Recognition
- Data Augmentation Generator
- Selfie Capture when the User Smiles
- Content Based Image Retrieval

- Automatic License Plate Recognition
- Identify Book Cover
- Video Summarization
- Satellite Imagery Processing for Socioeconomic Analysis
- Face Eye Detection
- Digit Recognition
- Face Swapper @learn.machinelearning
- Facial Expression Detection
- **You're own ideas**

Thank You.

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Happy Learning

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