

# Computer Vision Projects

Computer vision is the study of how computers extract useful information from photos or videos and put it to use in various applications. Examples include reverse engineering, security checks, image editing and processing, computer animation, autonomous navigation, and robots. This course will help you learn and implement various unique vision-based projects with real-world applications and use Computer Vision to tackle numerous real-world issues.

## Instructors:

### Sourangshu Pal:

Visual Computing Engineer and instructor at iNeuron.ai having 3 years of diverse experience in the discipline of visual computing with specialization in Deep Learning and Computer Graphics. Loves to analyze, process, and model visual data then interpret the insights to create actionable plans for solving challenging business problems.

- linkedin: <https://www.linkedin.com/in/sourangshu-pal-0774b212a/>
- github: <https://github.com/sourangshupal>

## Curriculum:

- Working with desktop & web applications
- Computer vision projects like object detection, object tracking & much more.
- Full project pipelines from scratch to deployment.
- Project presentation skills

## Requirements:

- Prior knowledge in Python
- Prior knowledge in Computer vision models
- Quiz questions
- A system with a stable Internet Connection
- Your dedication