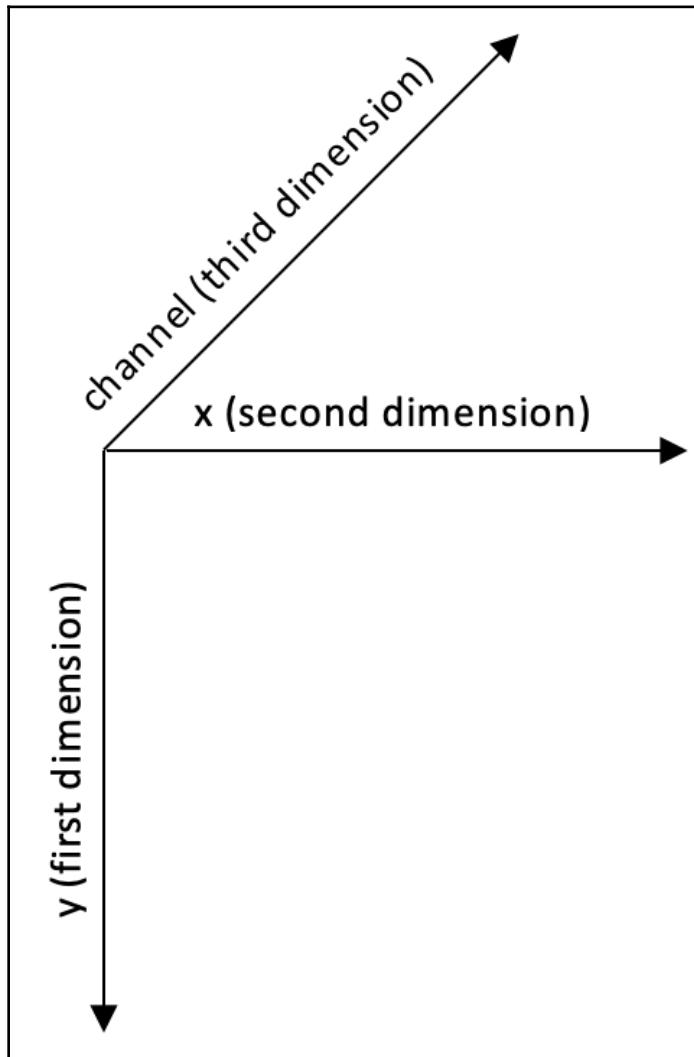
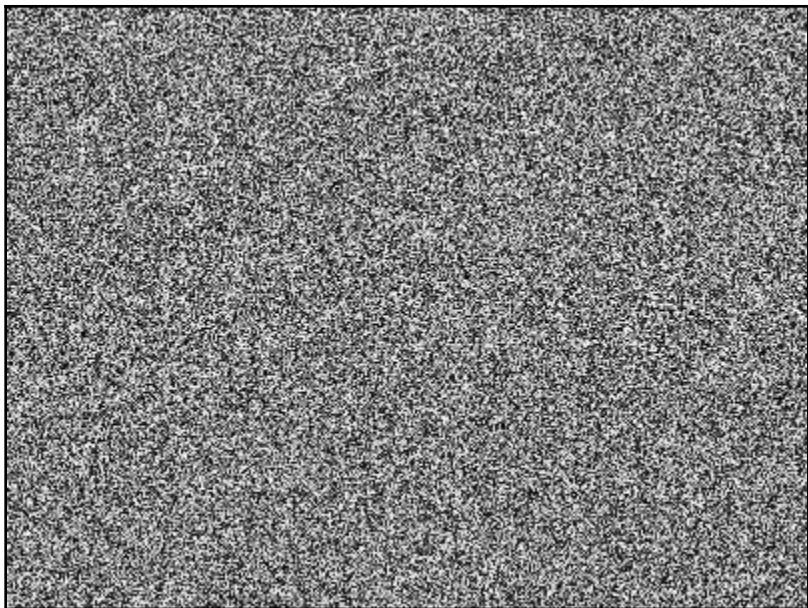
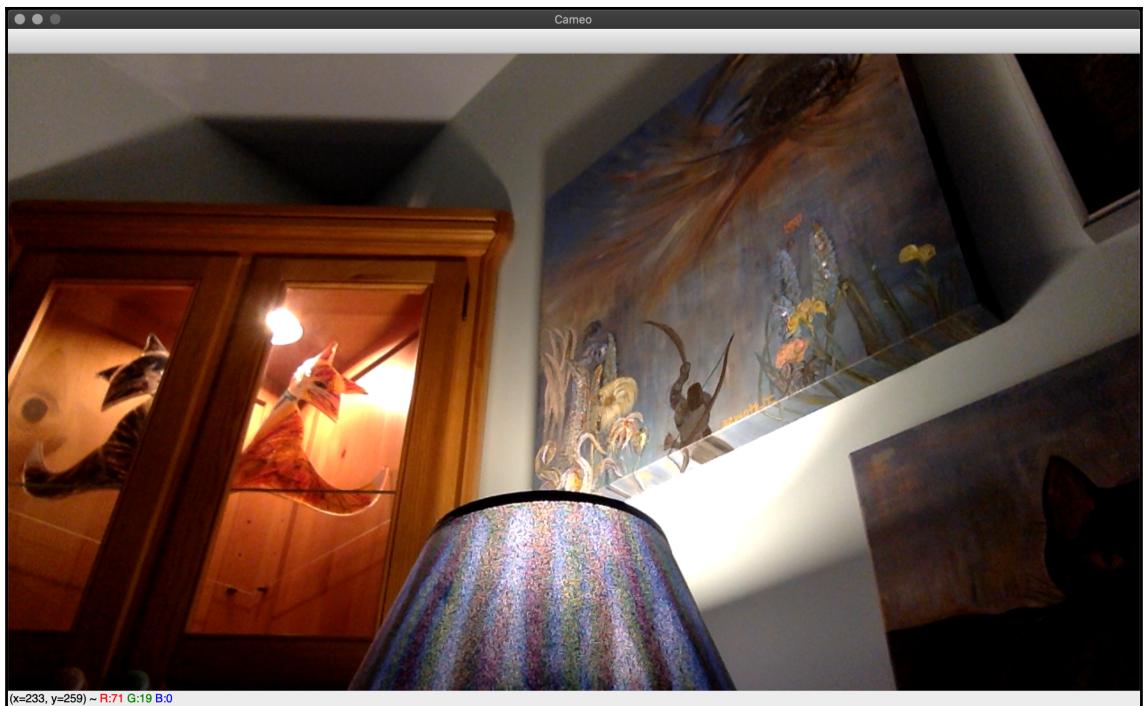


Chapter 2: Handling Files, Cameras, and GUIs

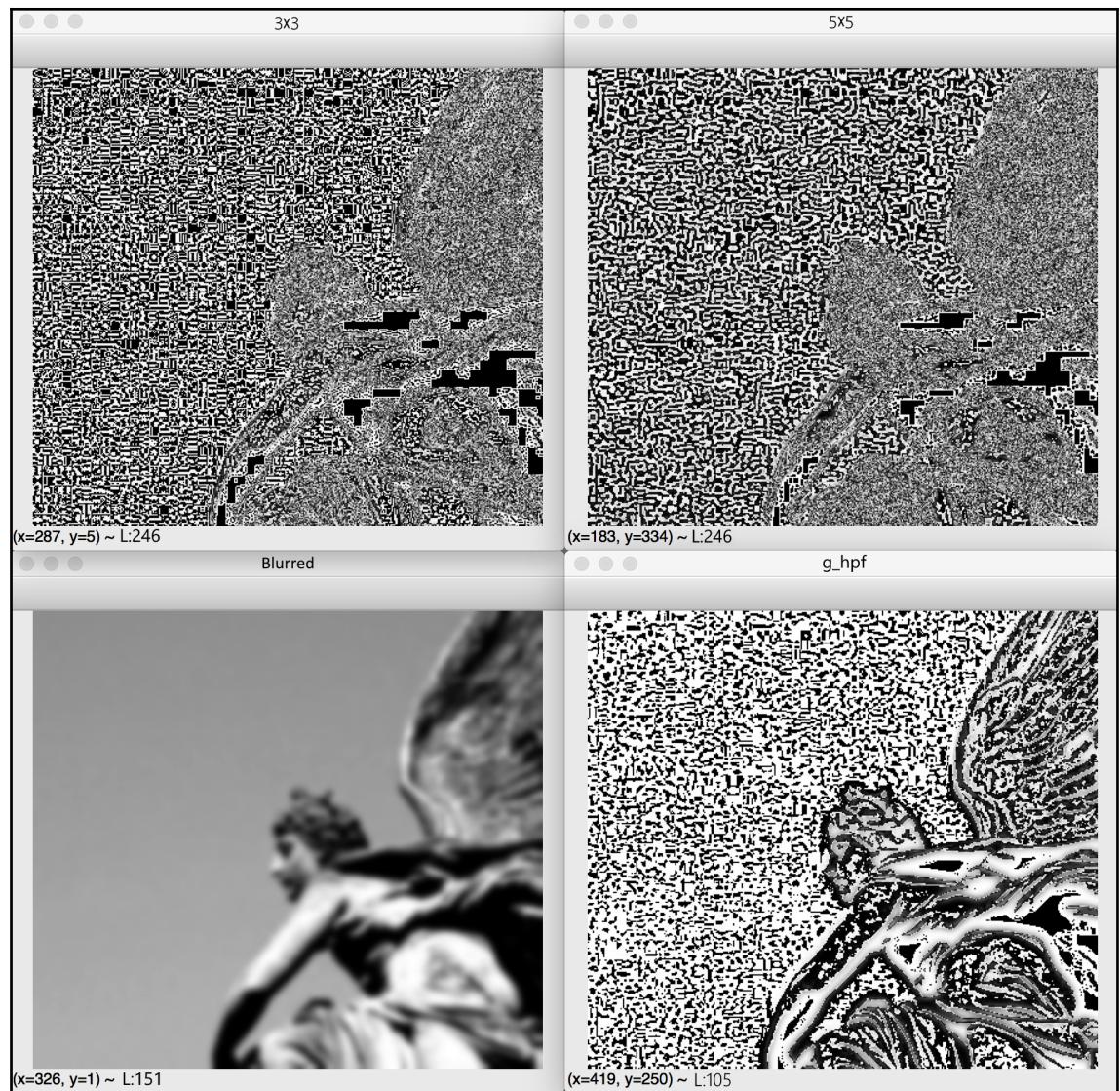




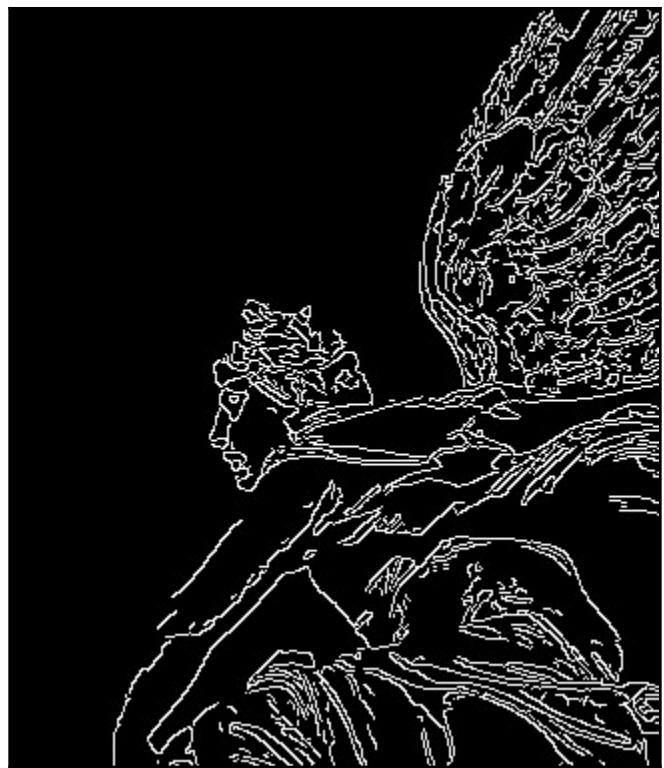


Chapter 3: Processing Images with OpenCV

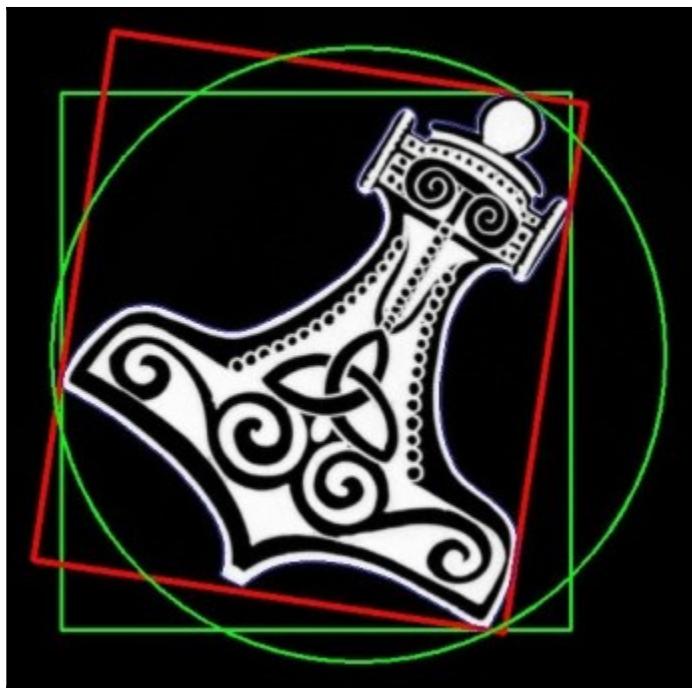


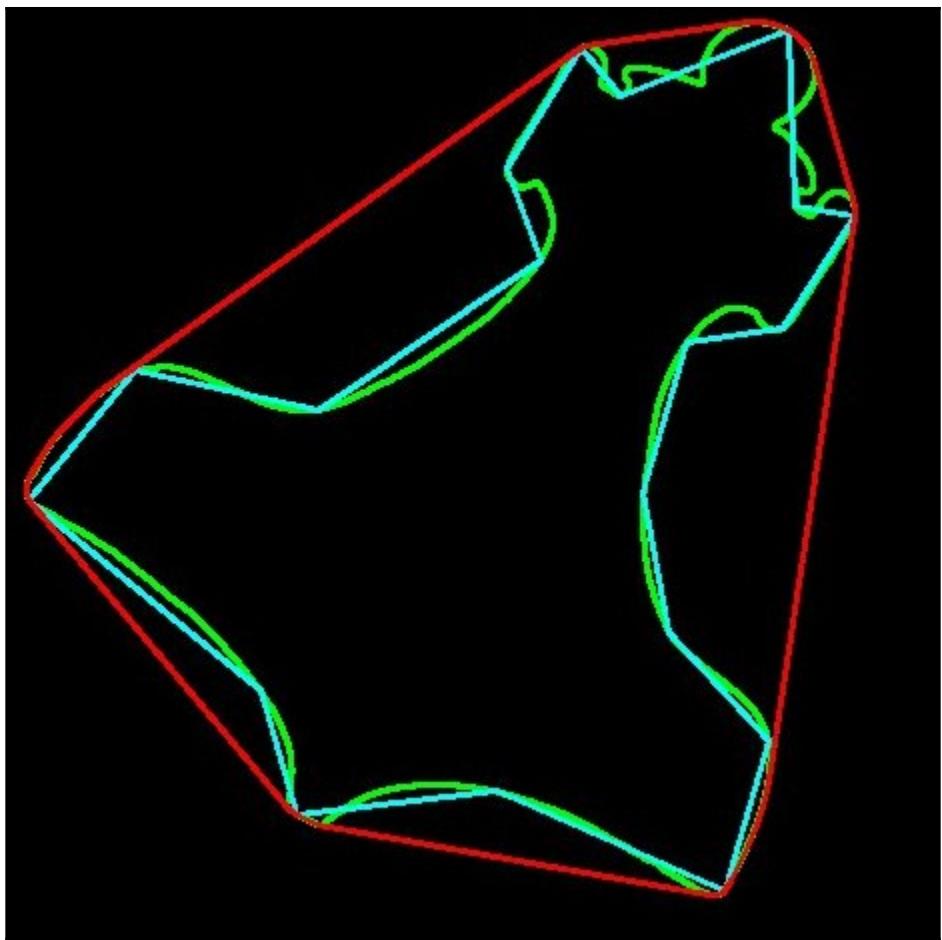


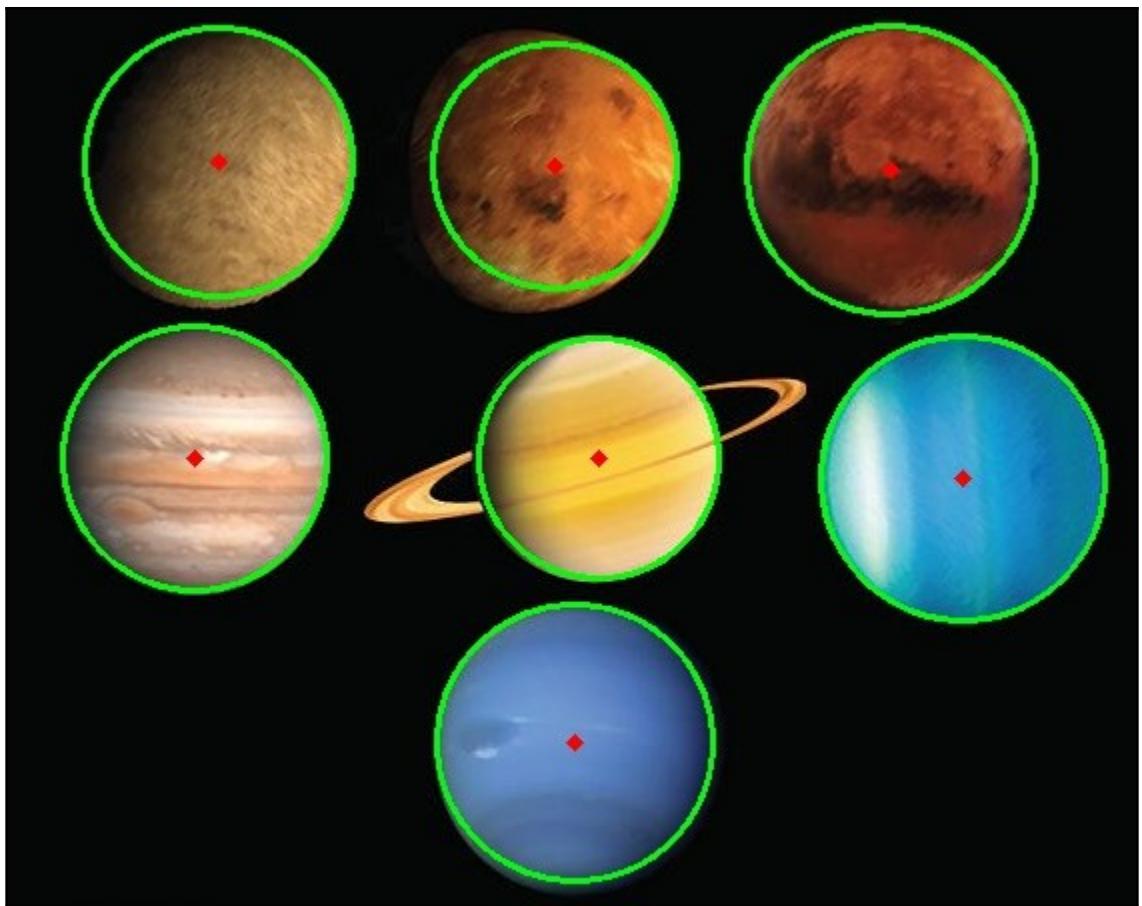




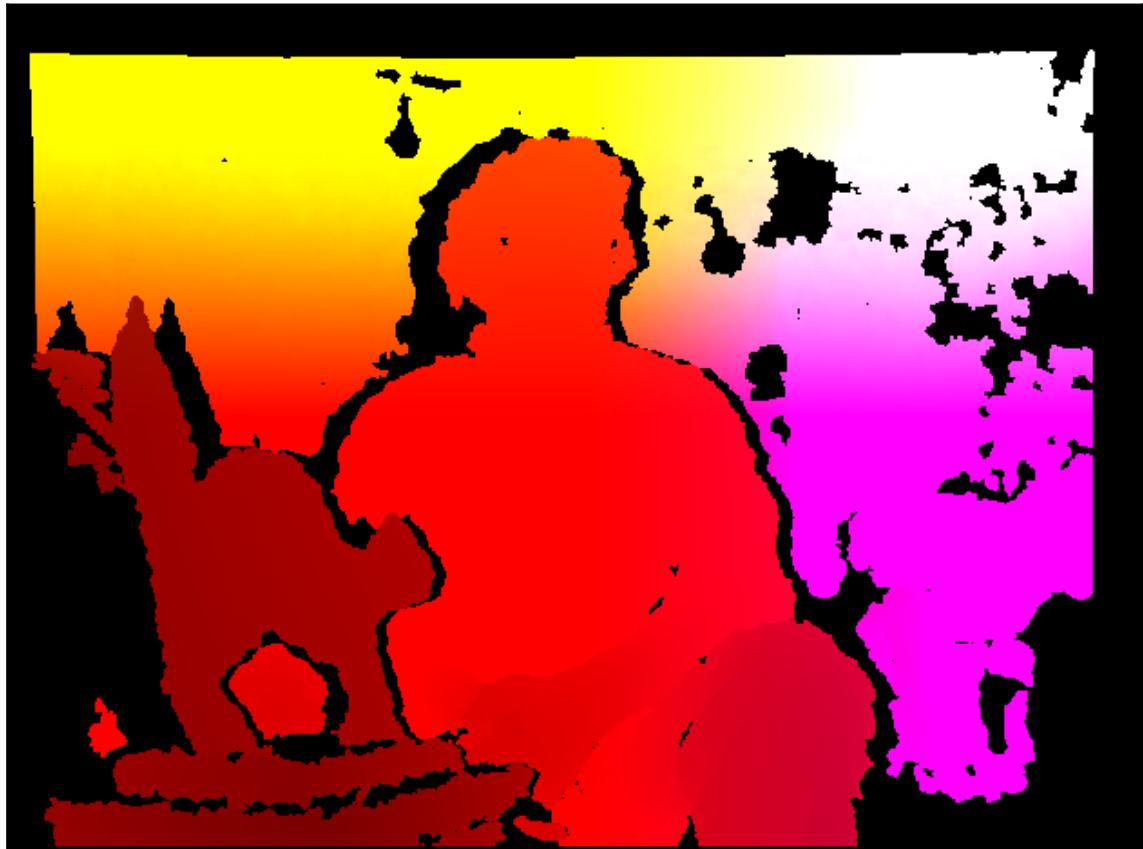




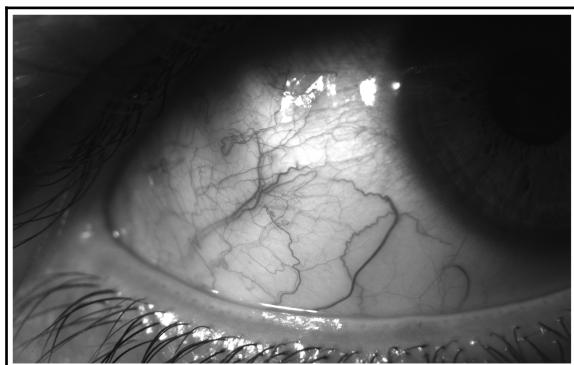




Chapter 4: Depth Estimation and Segmentation







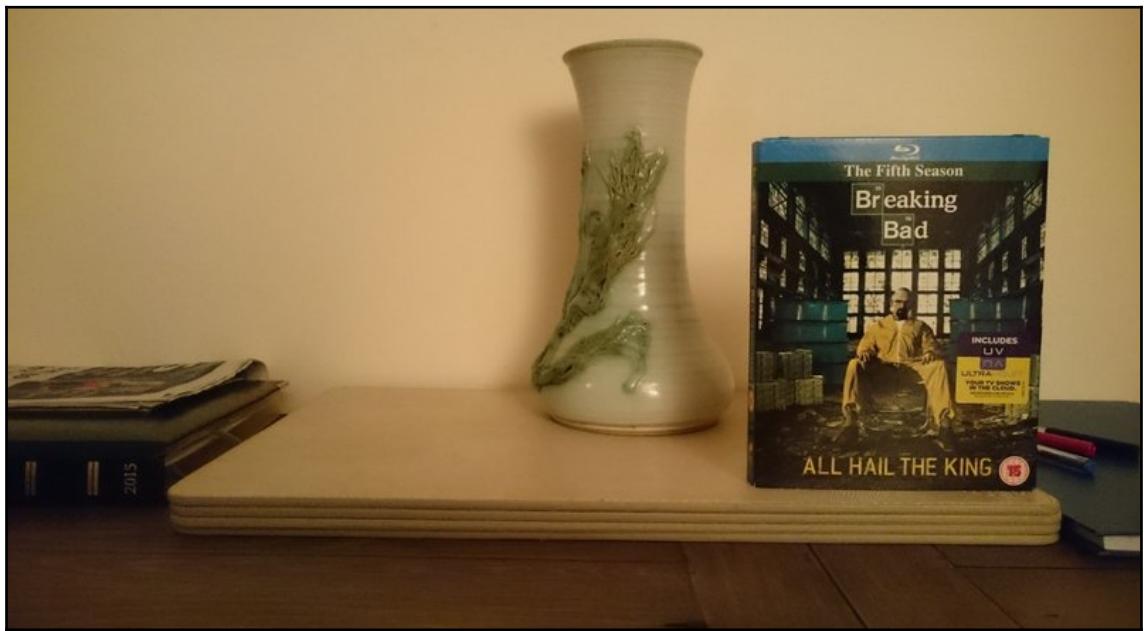
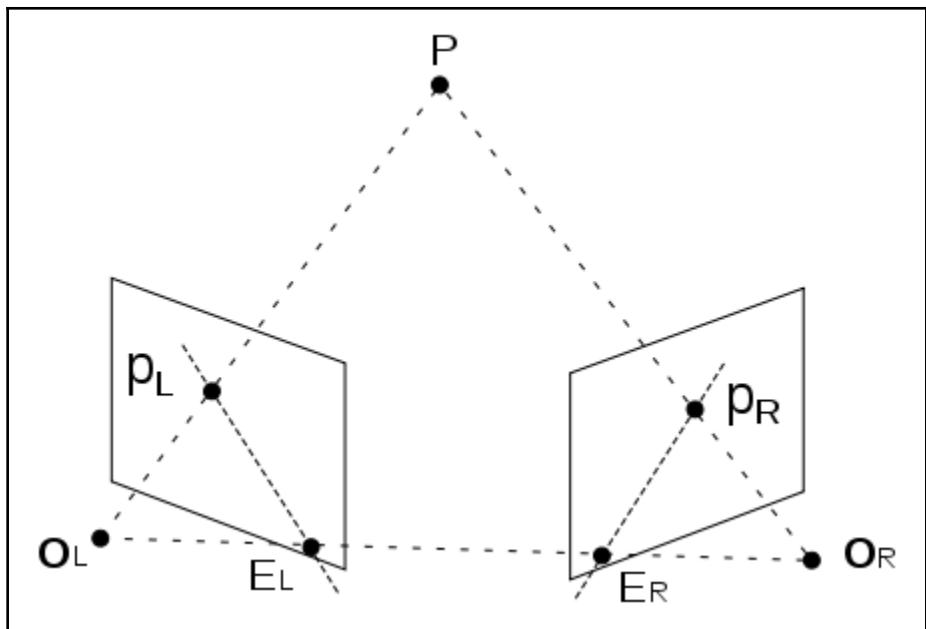
Correct conversion: 10-bit to 8-bit



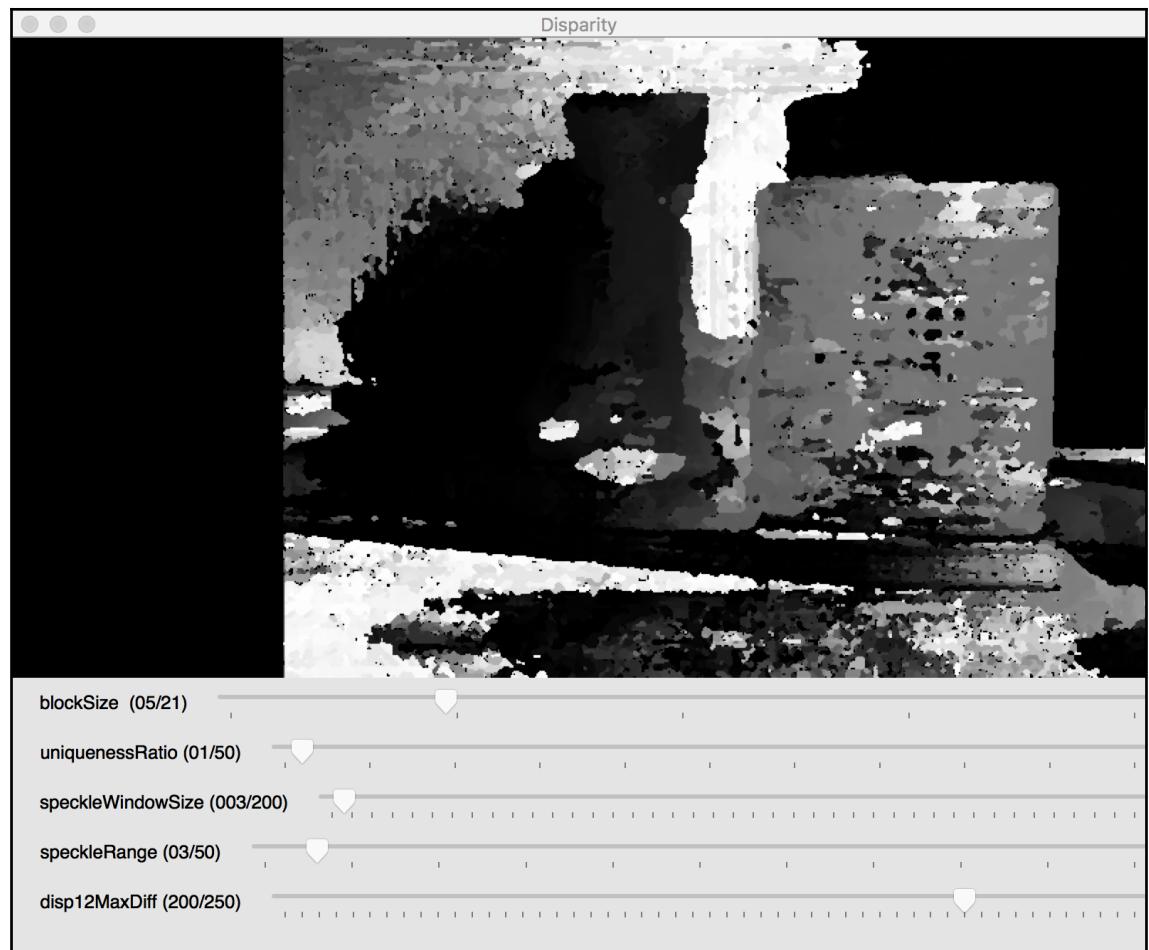
Wrong conversion: 16-bit to 8-bit

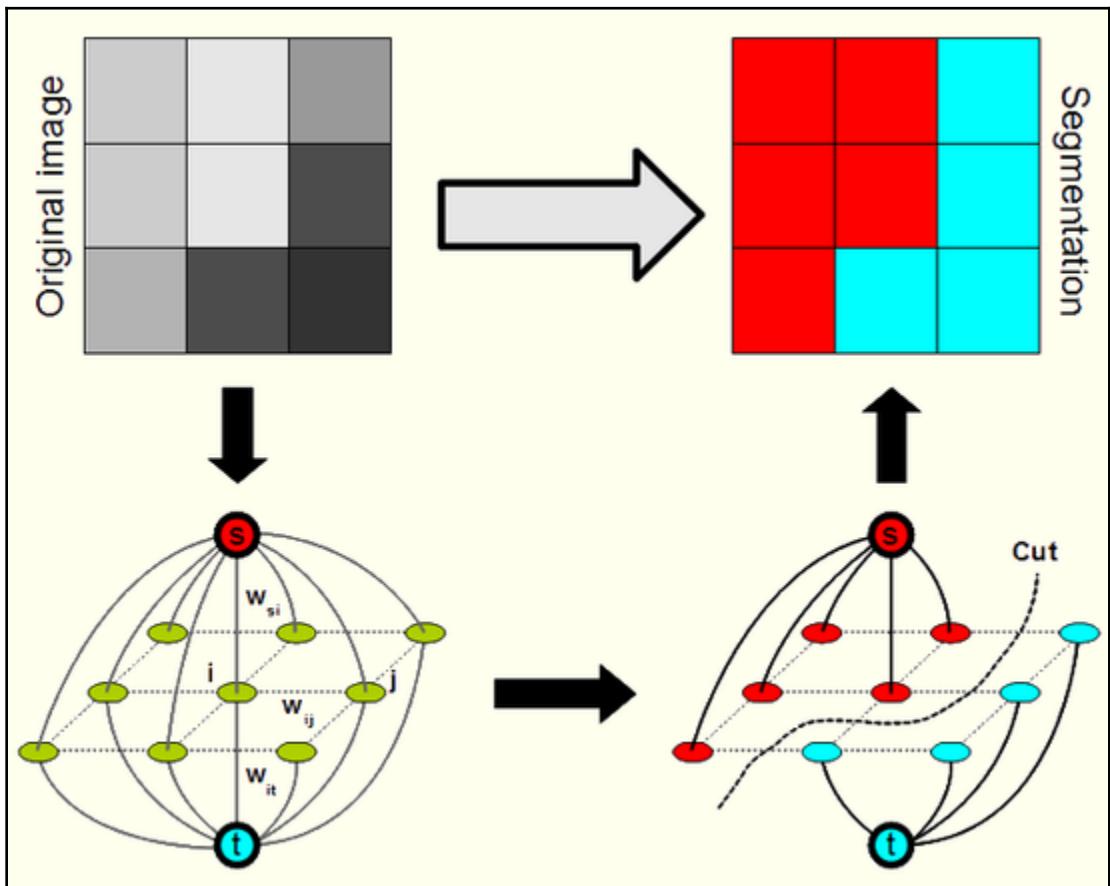
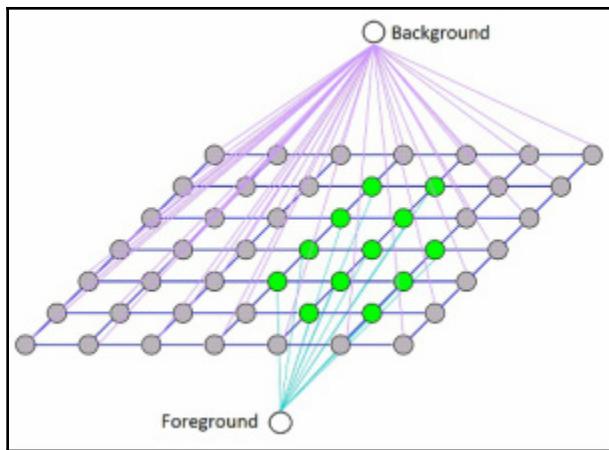












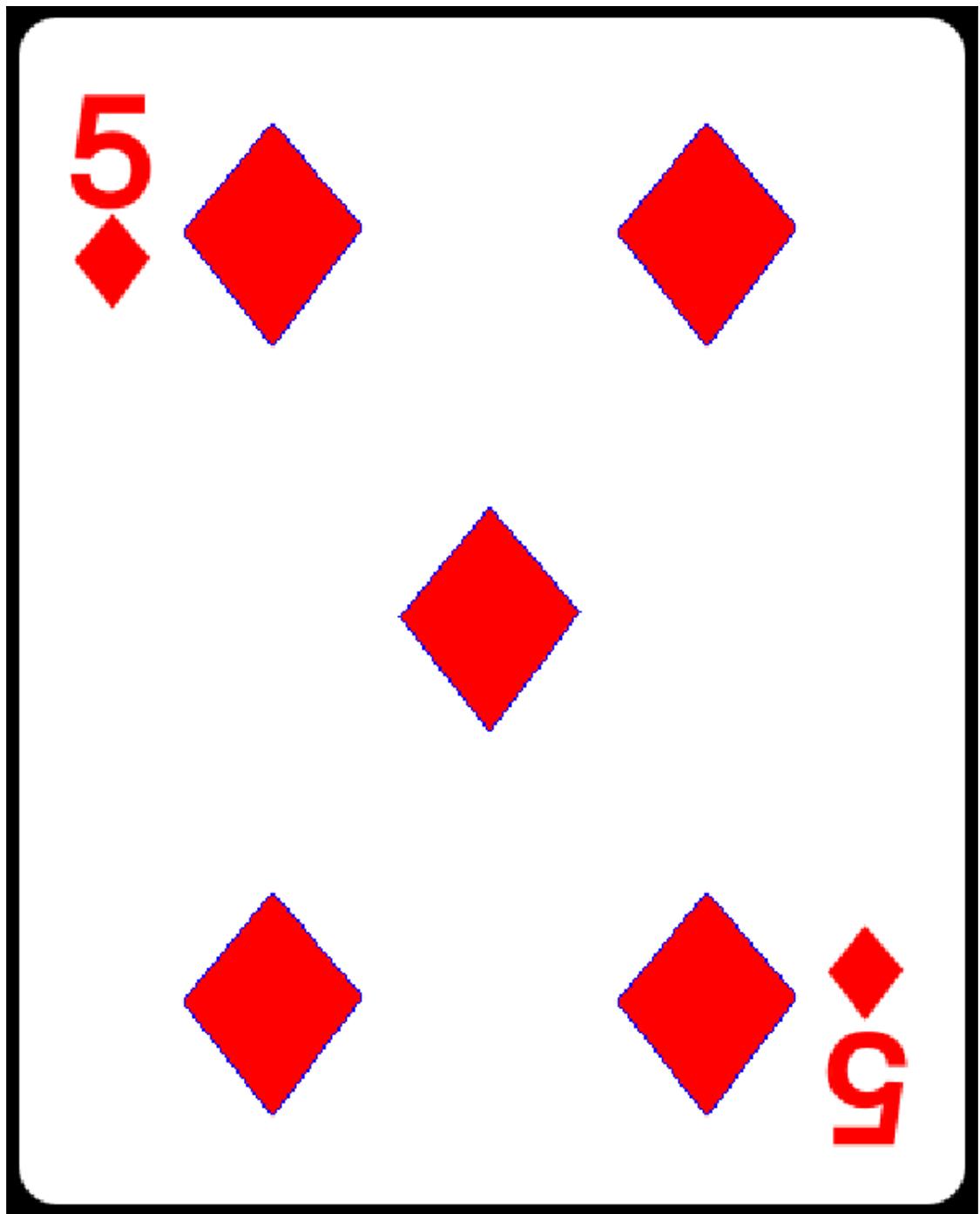


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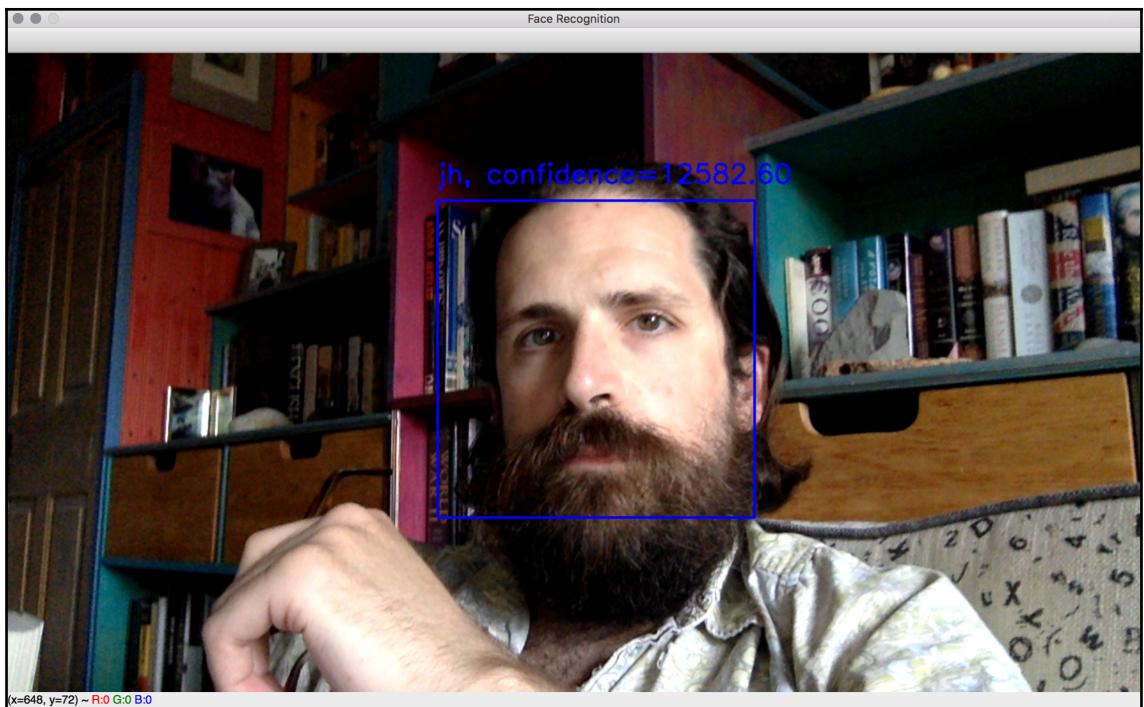
original





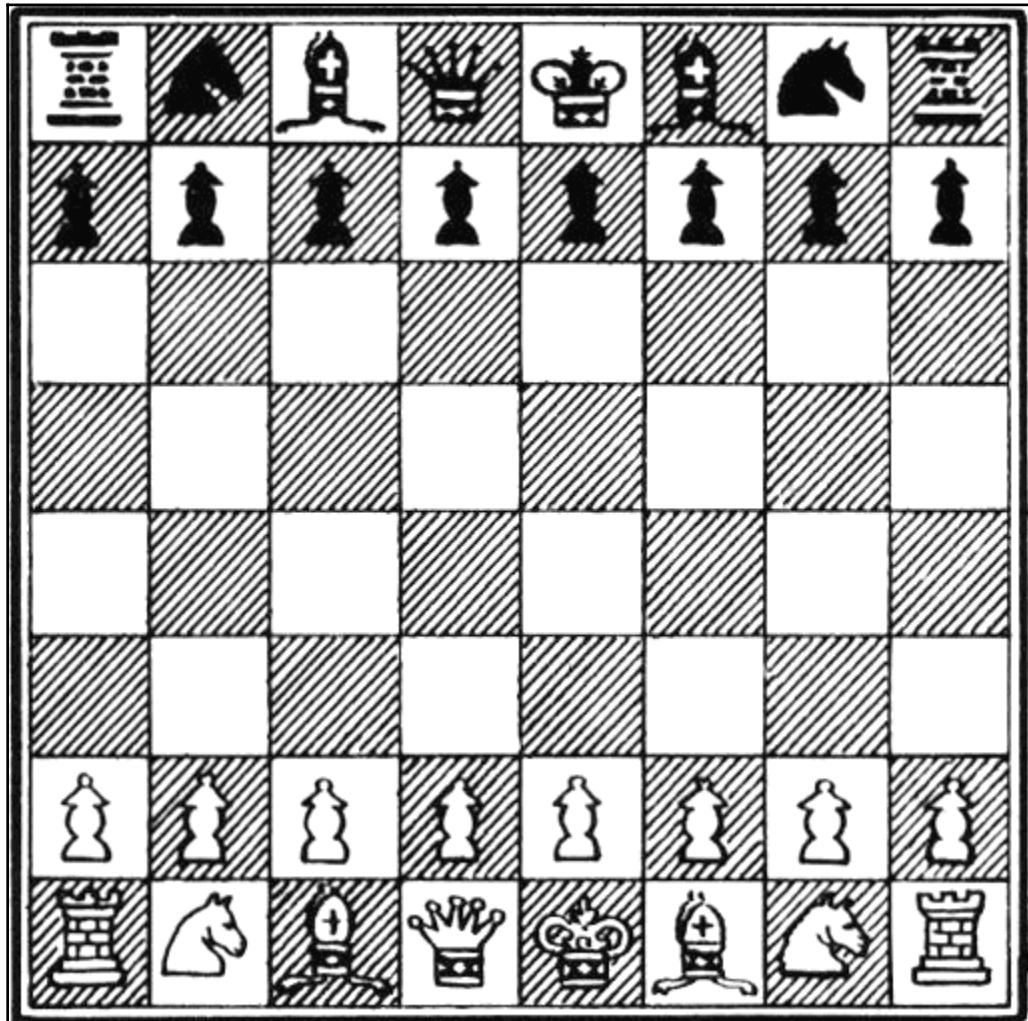
Chapter 5: Detecting and Recognizing Faces

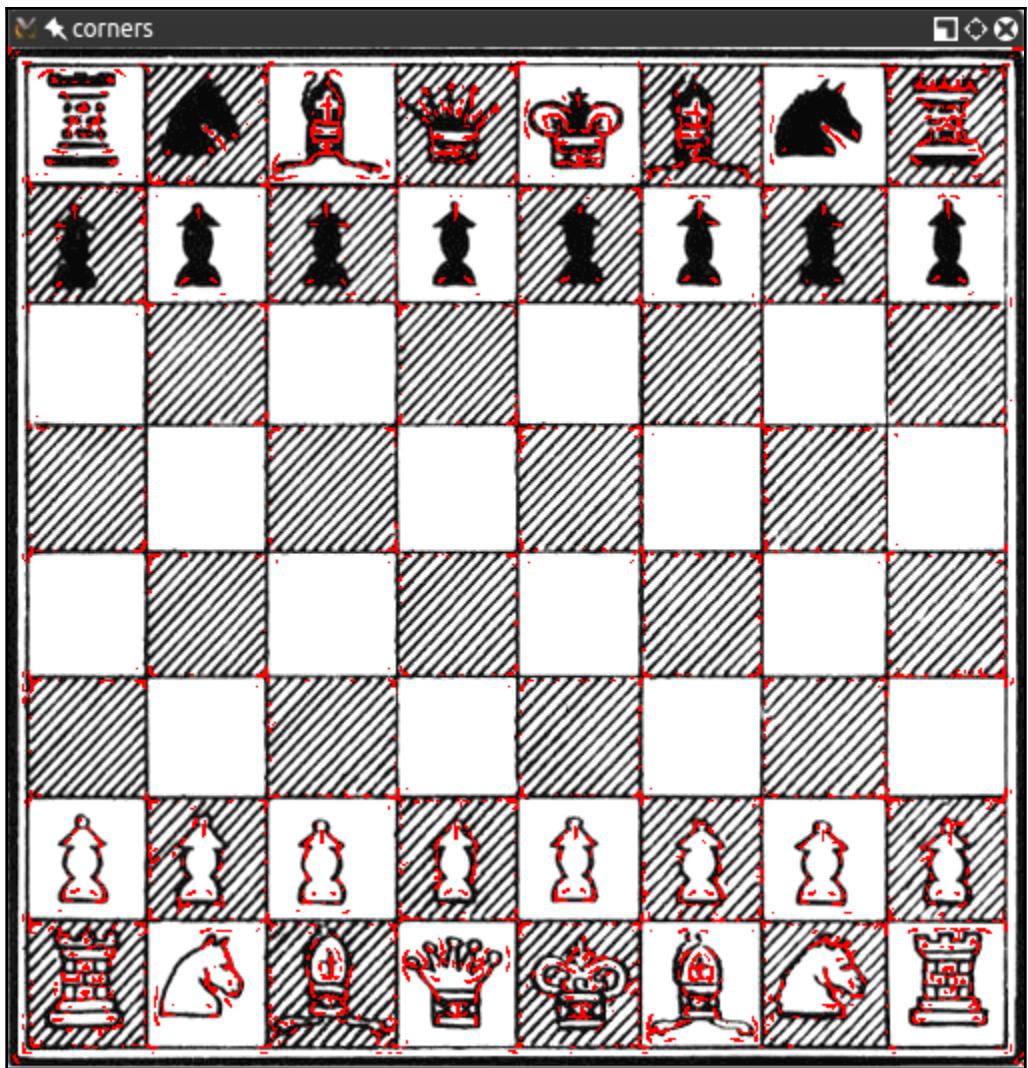


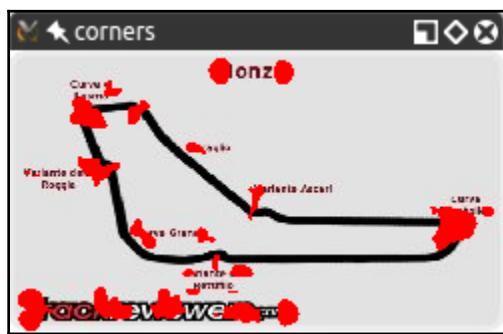
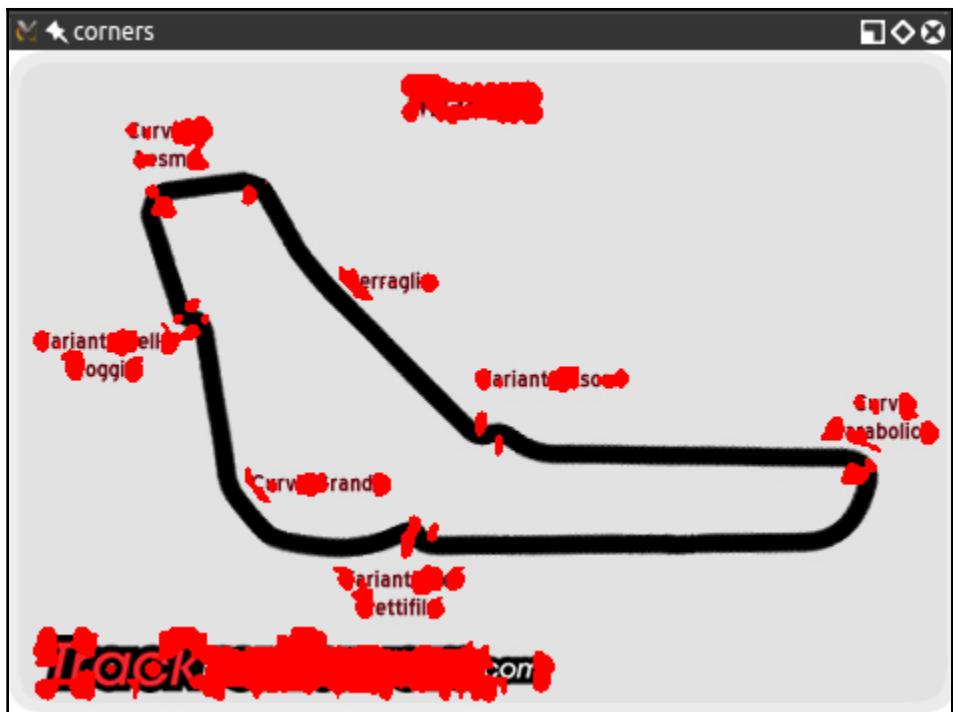




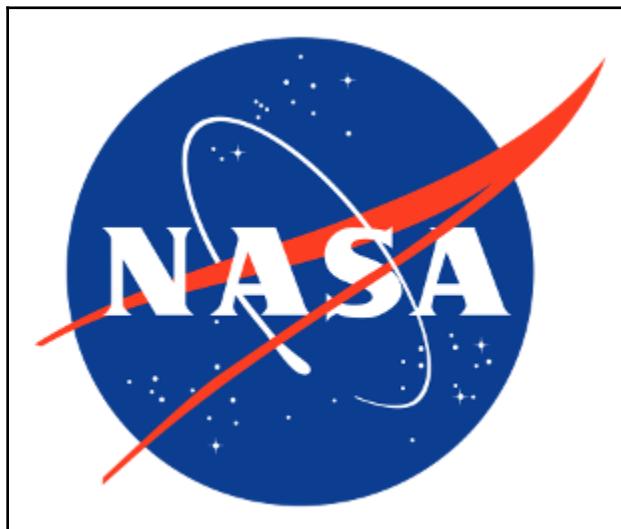
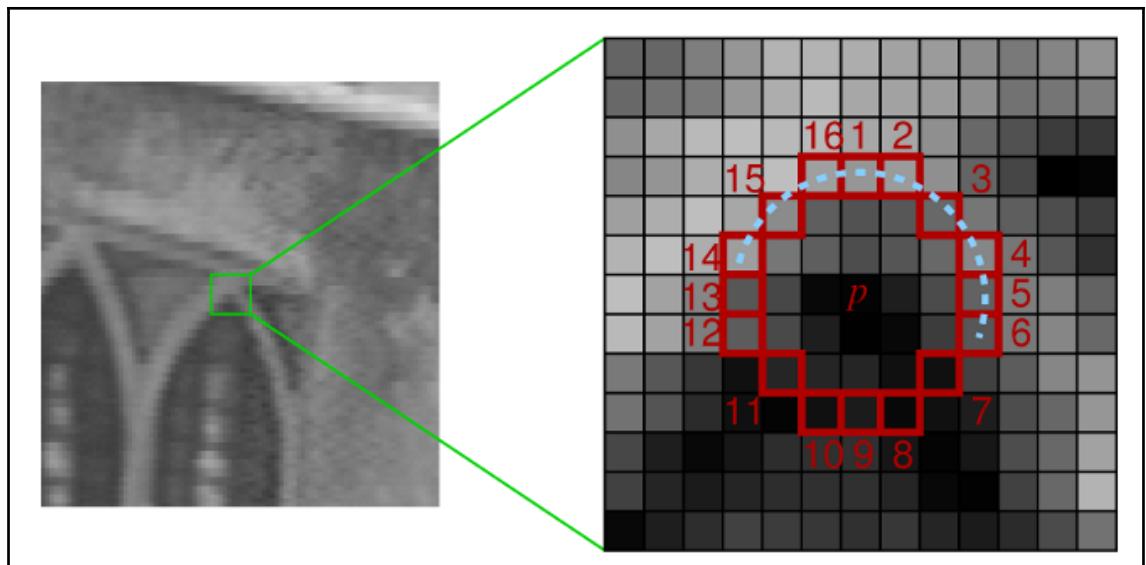
Chapter 6: Retrieving Images and Searching Using Image Descriptors



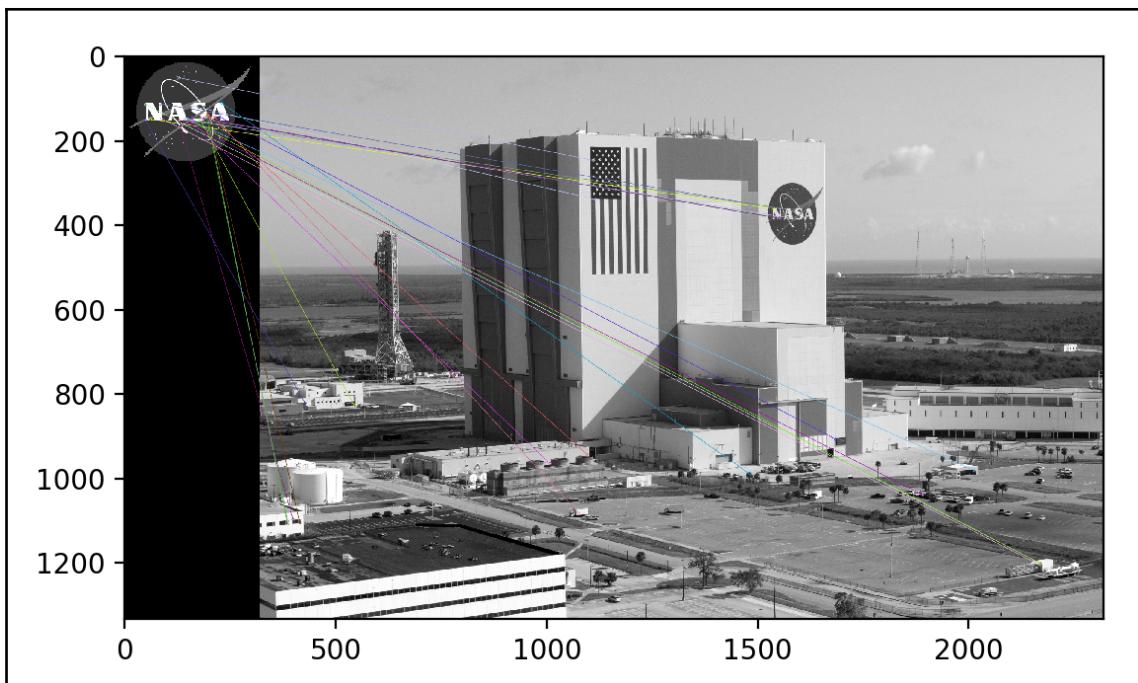


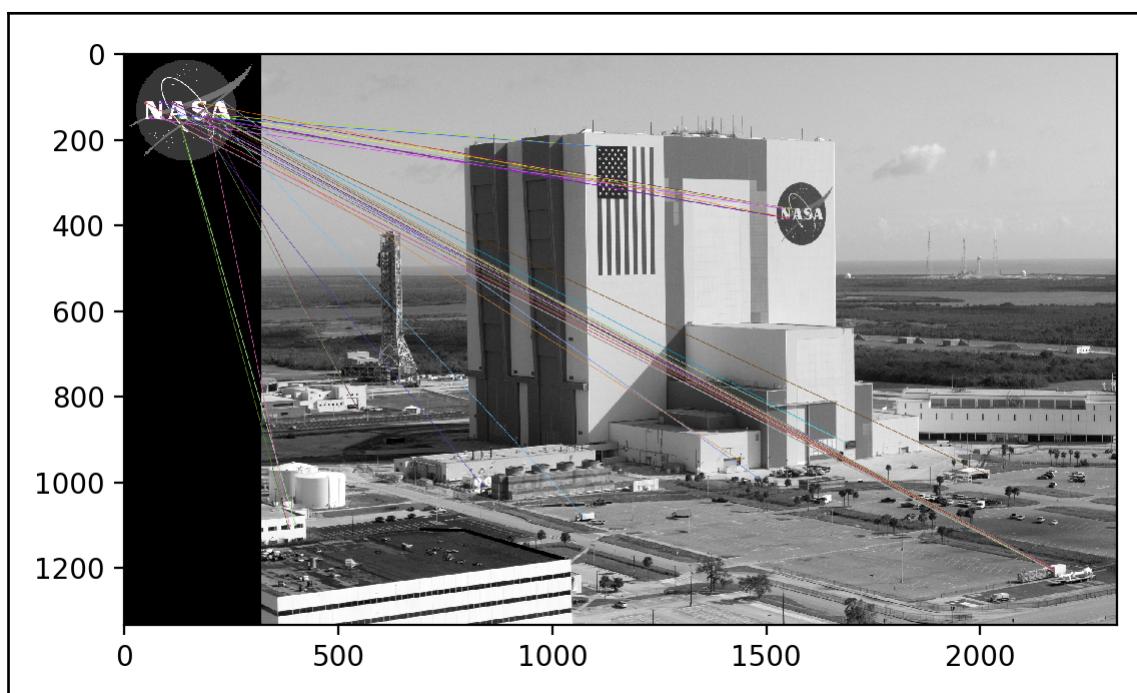


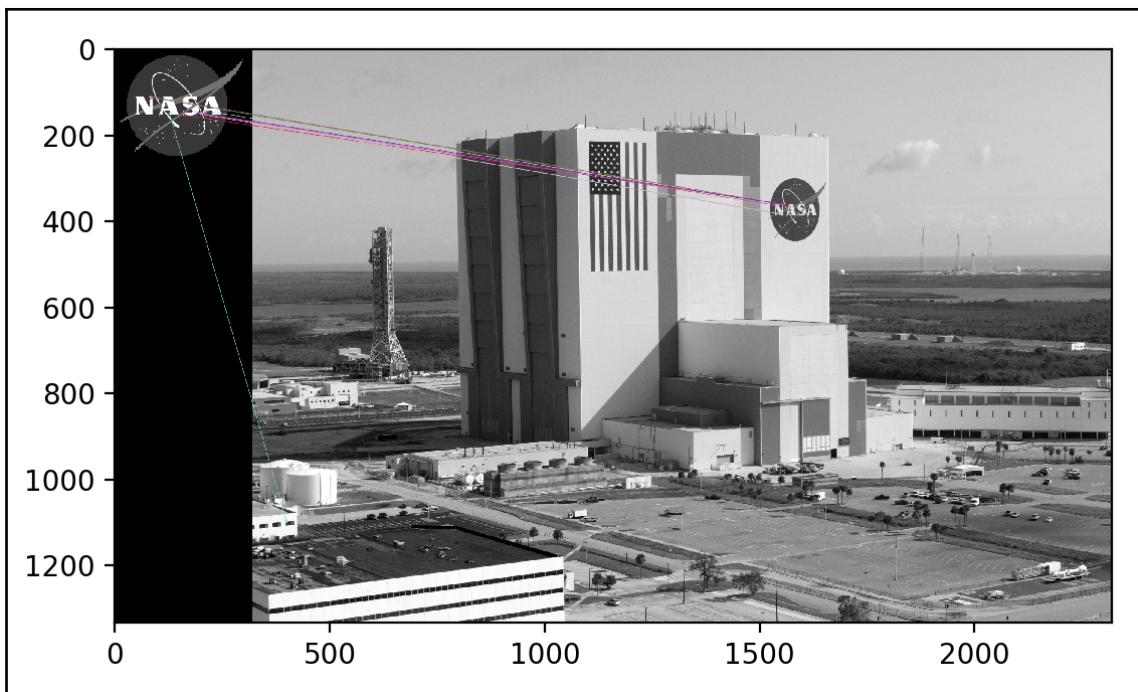




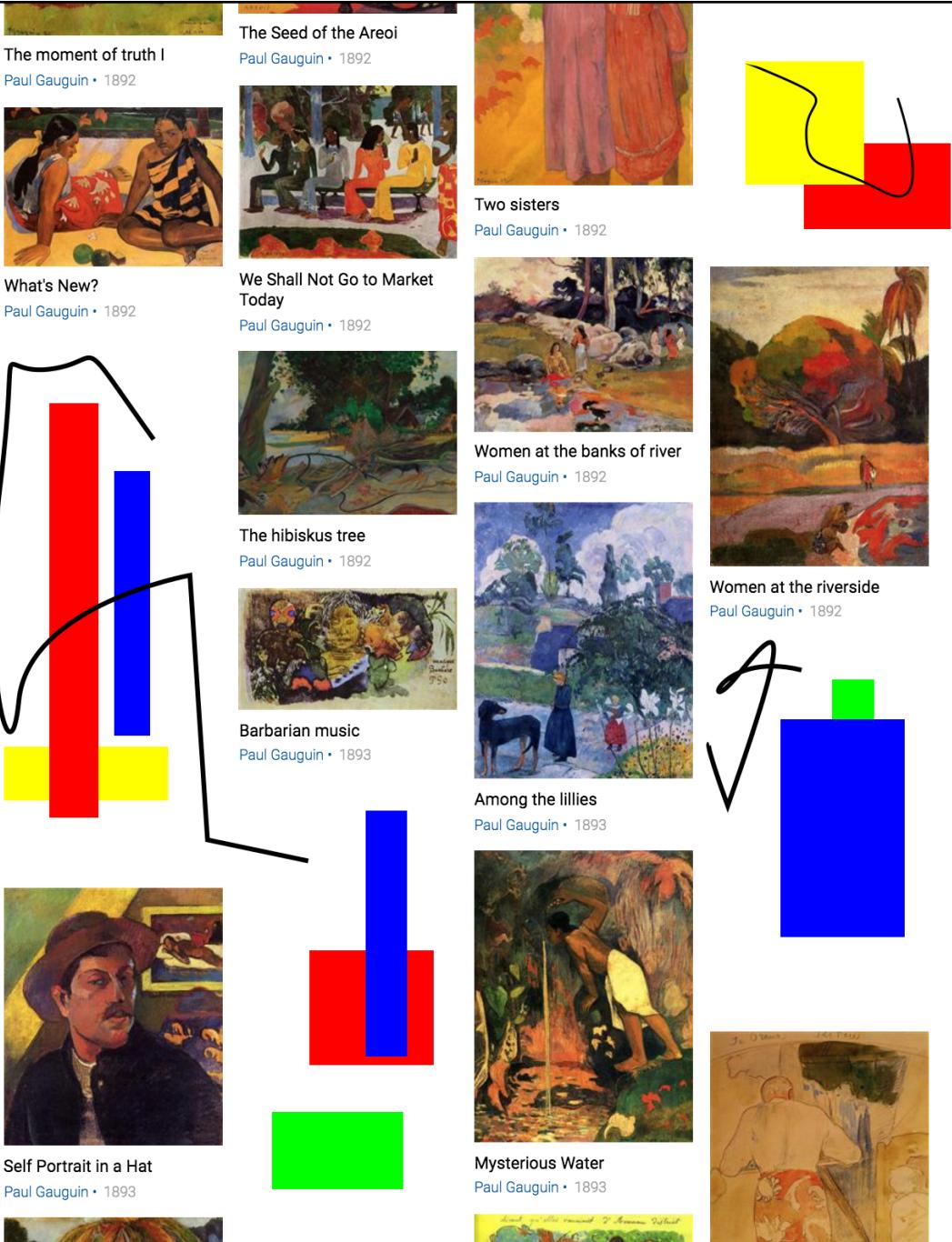


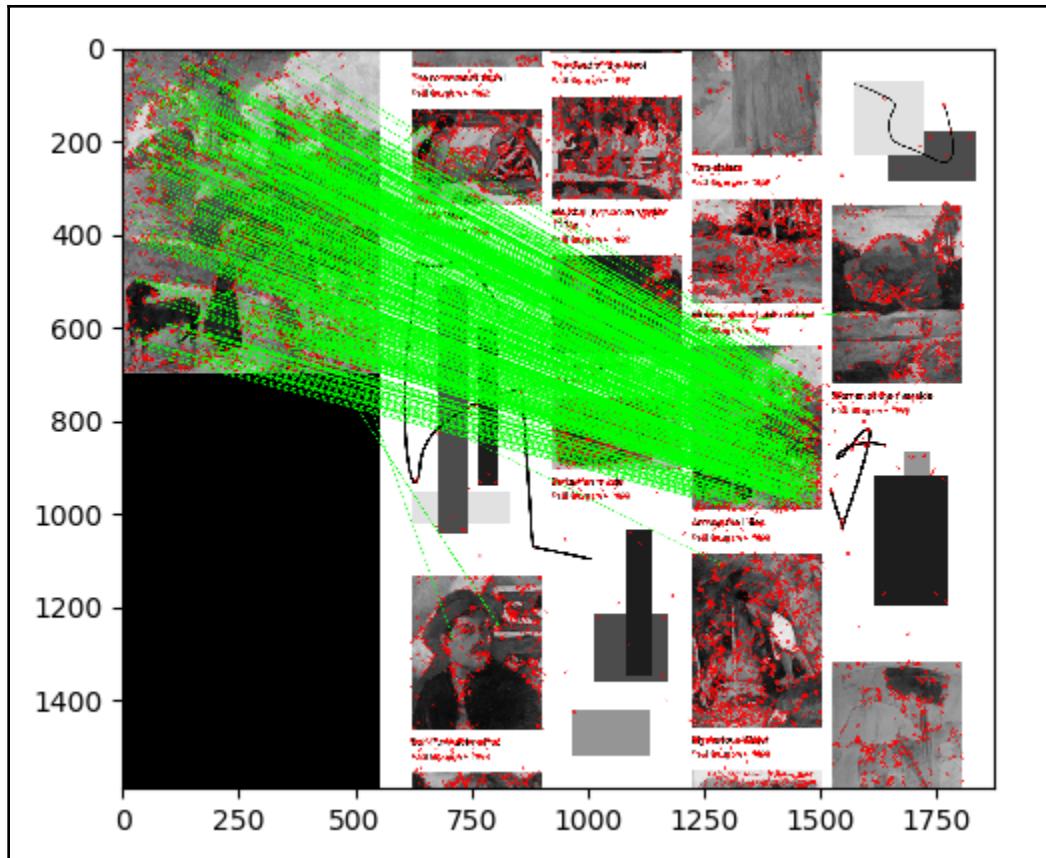




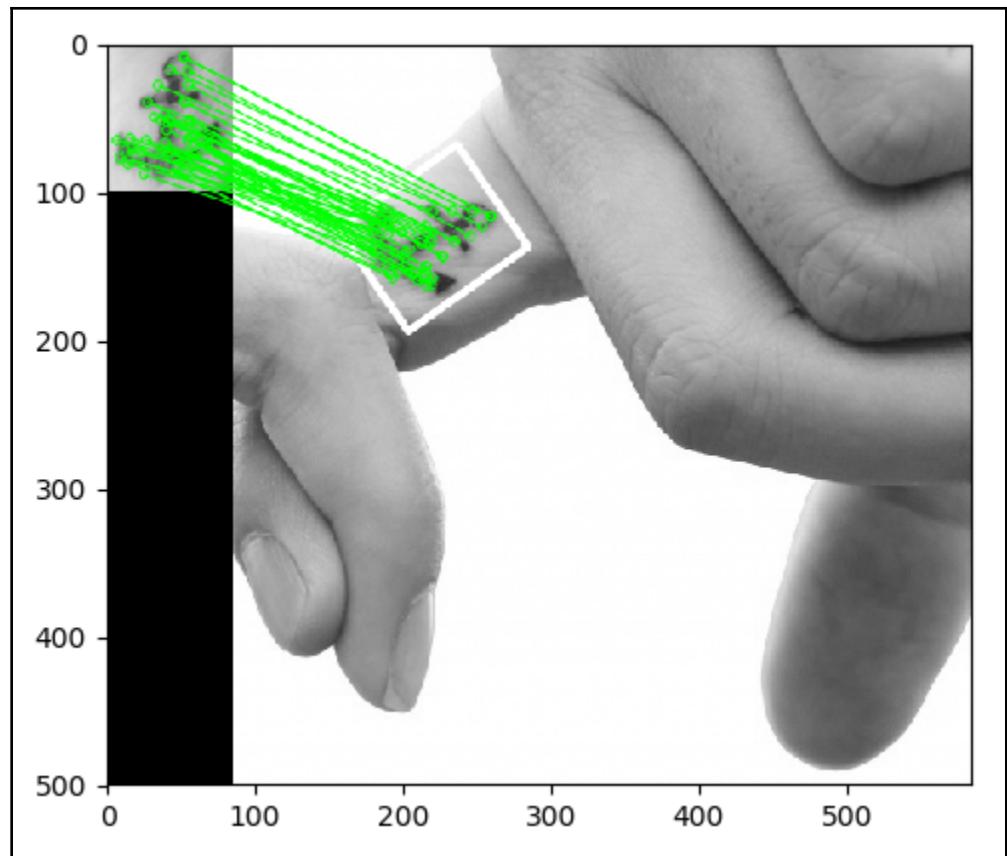




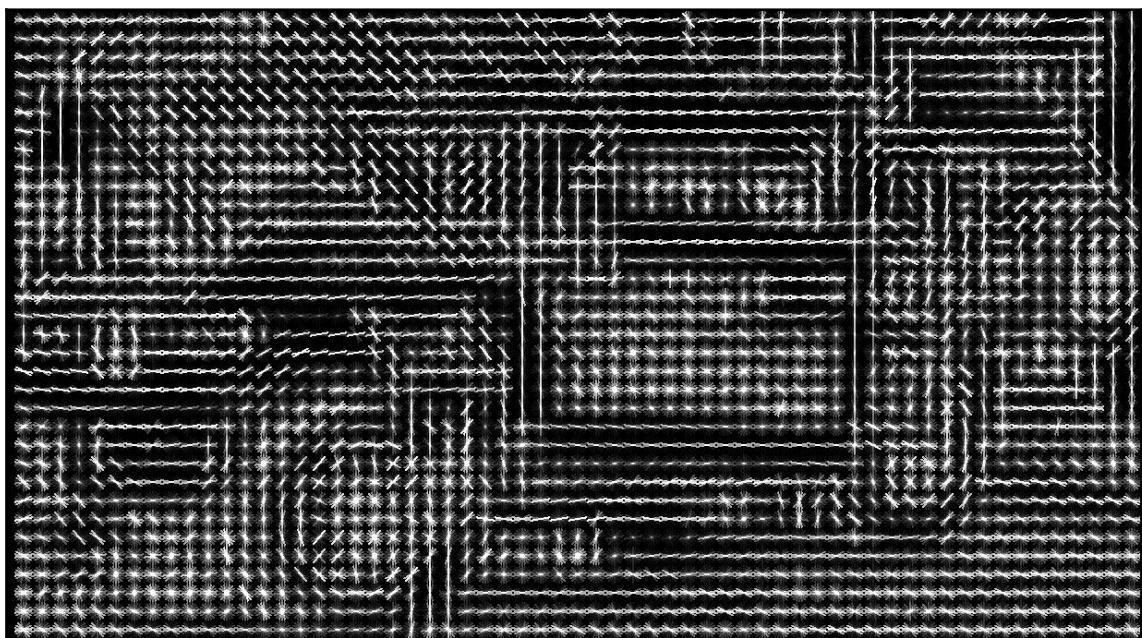




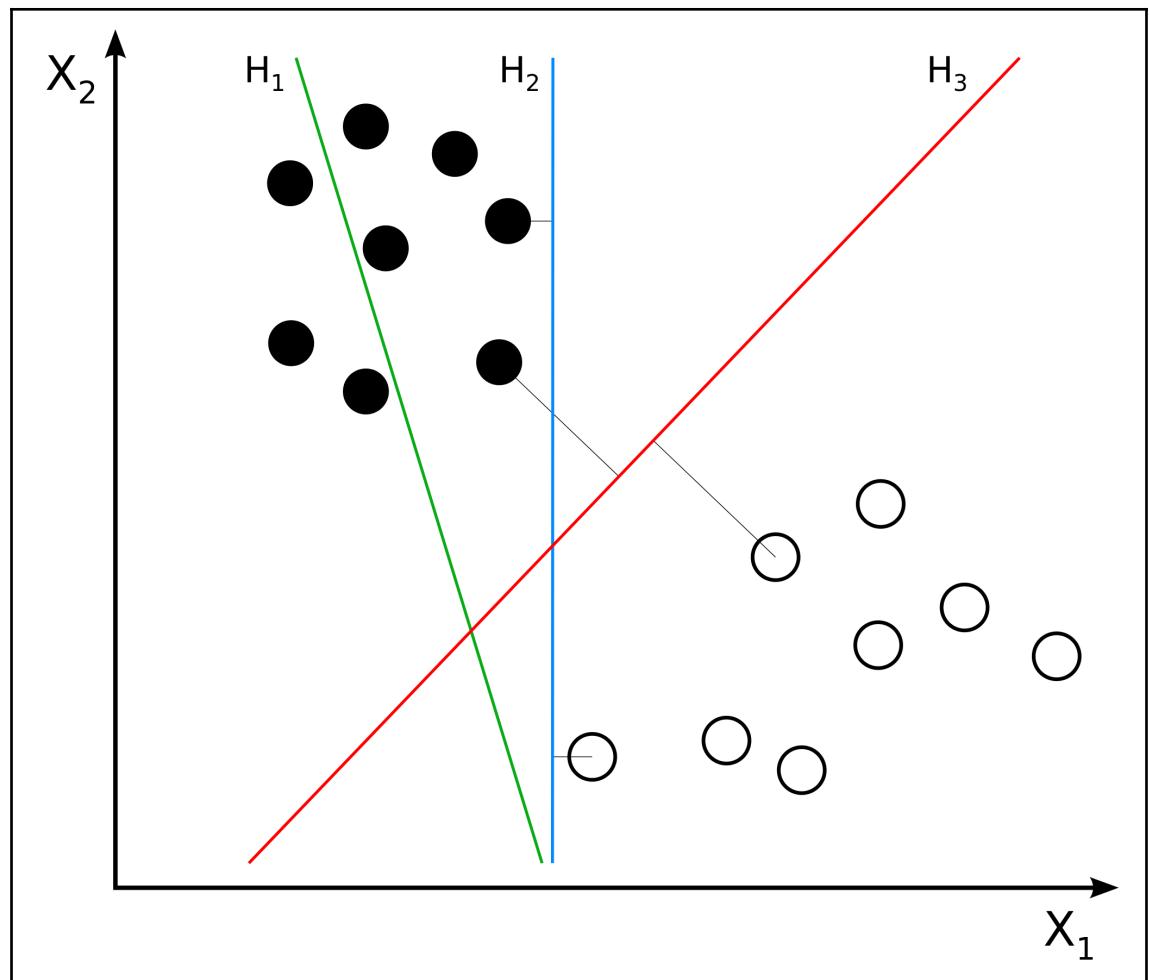




Chapter 7: Building Custom Object Detectors



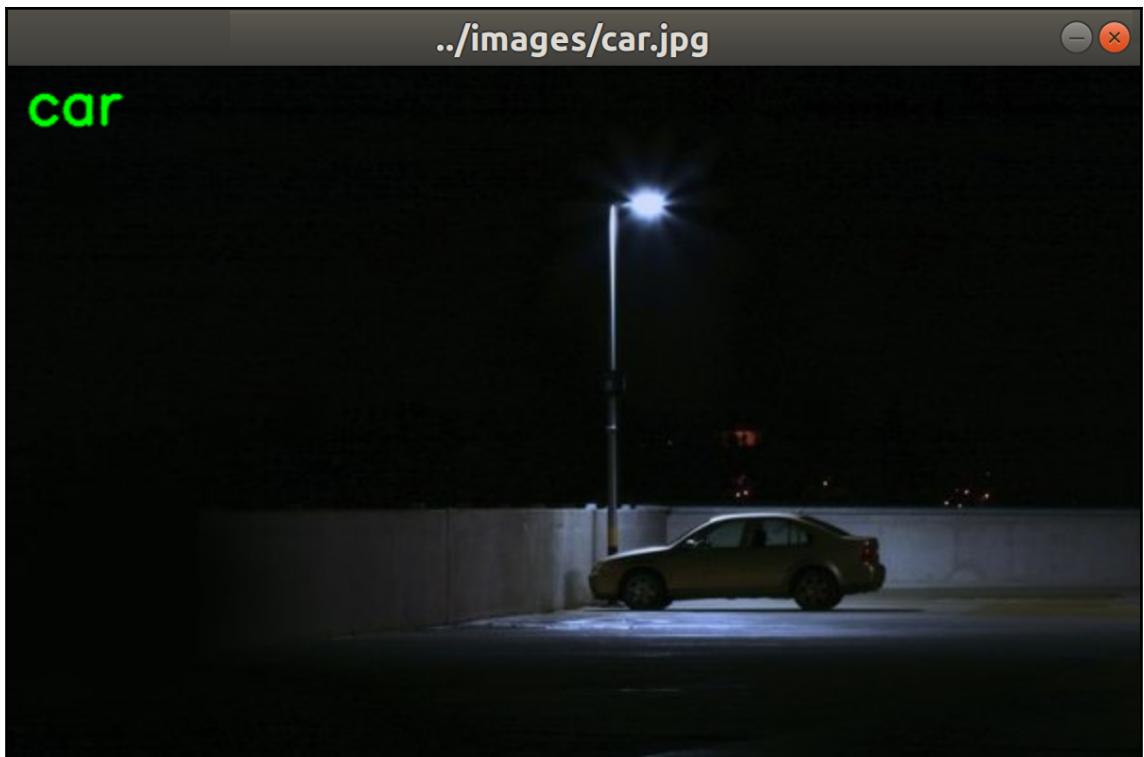








car

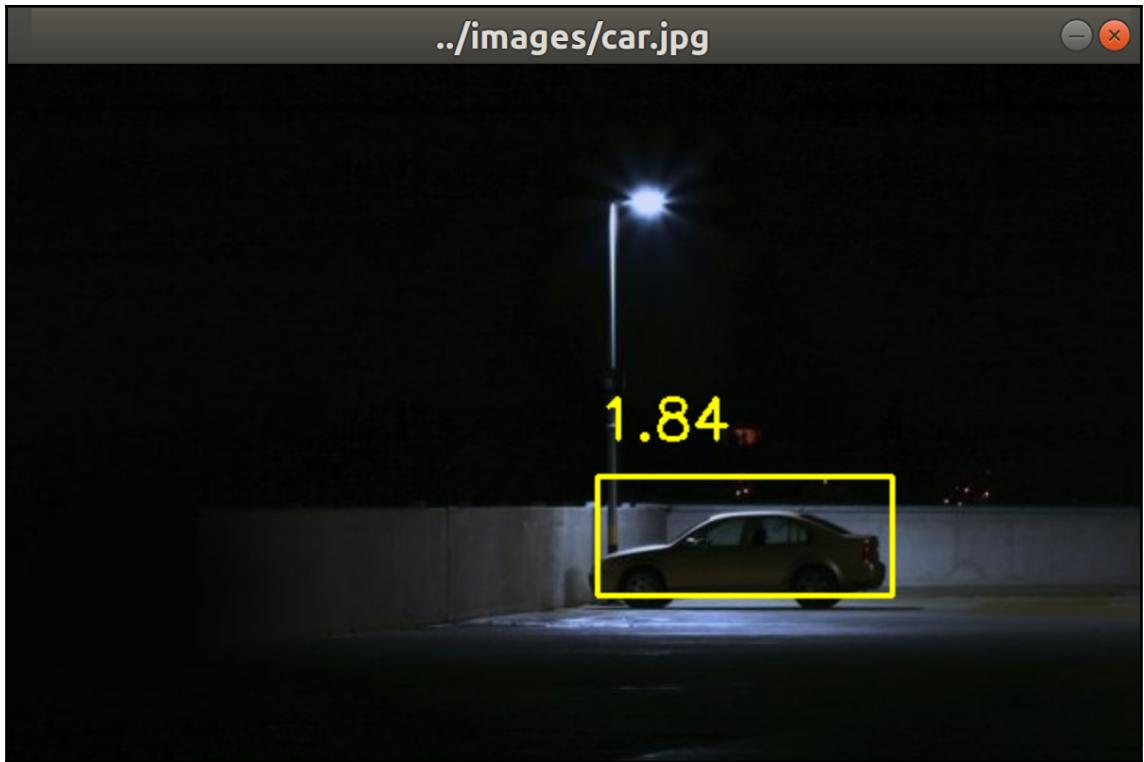


not car



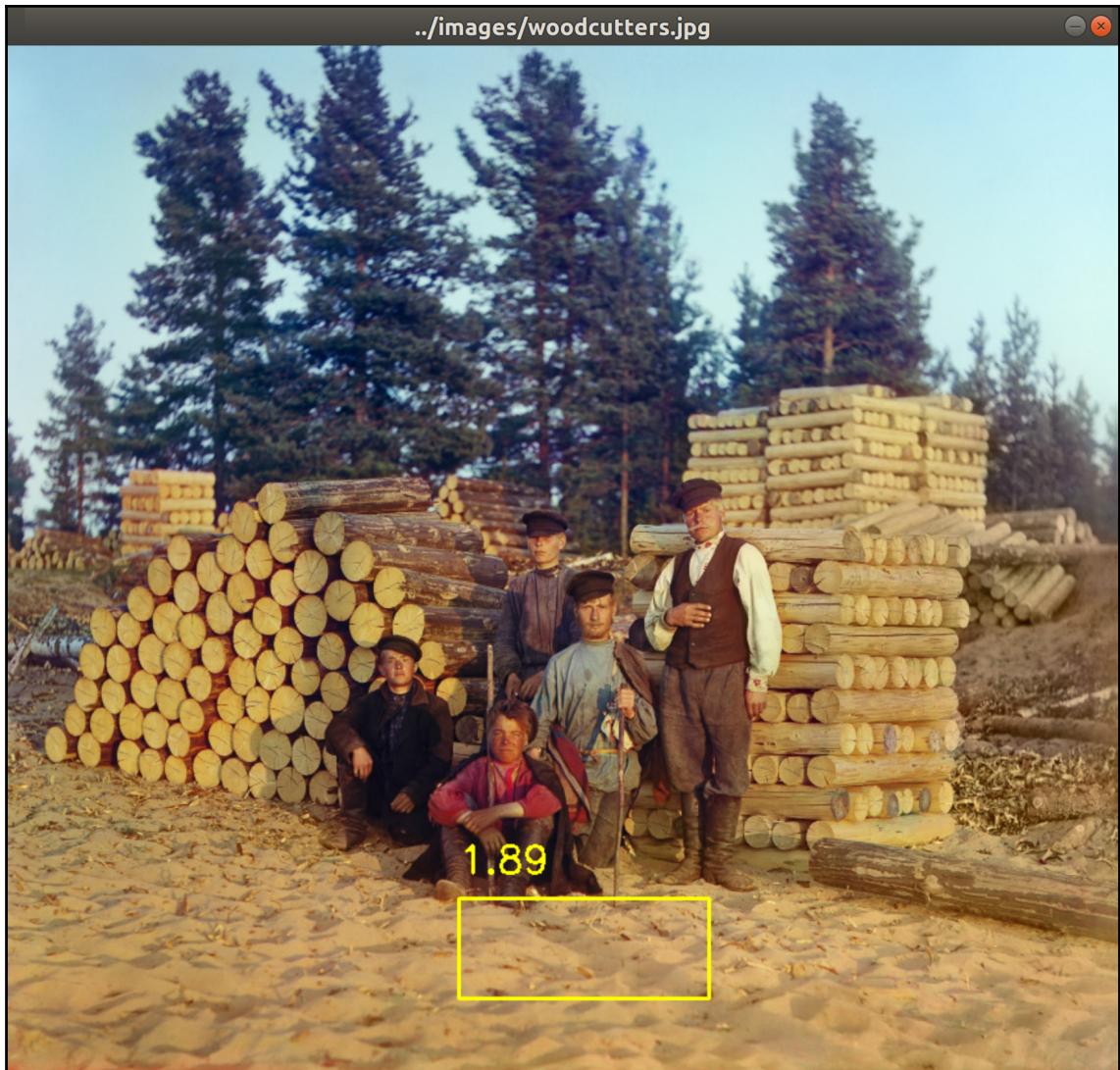
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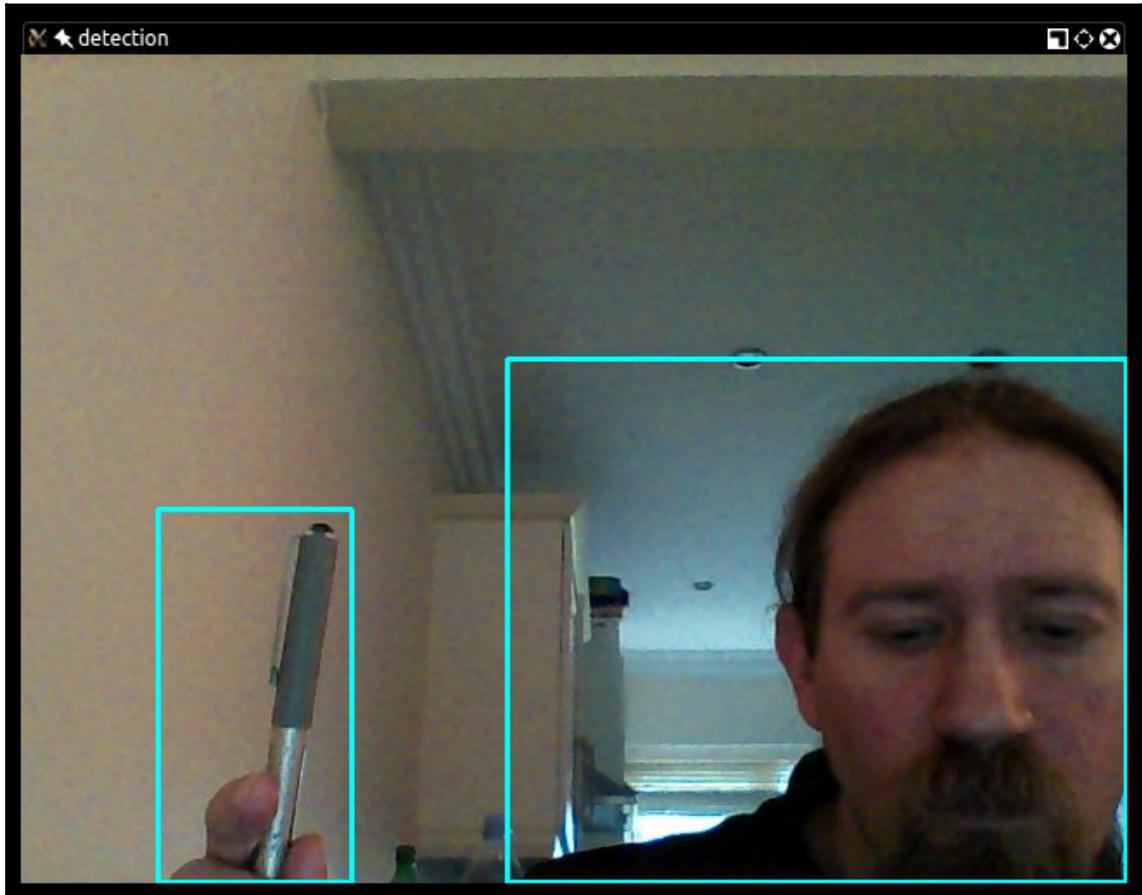


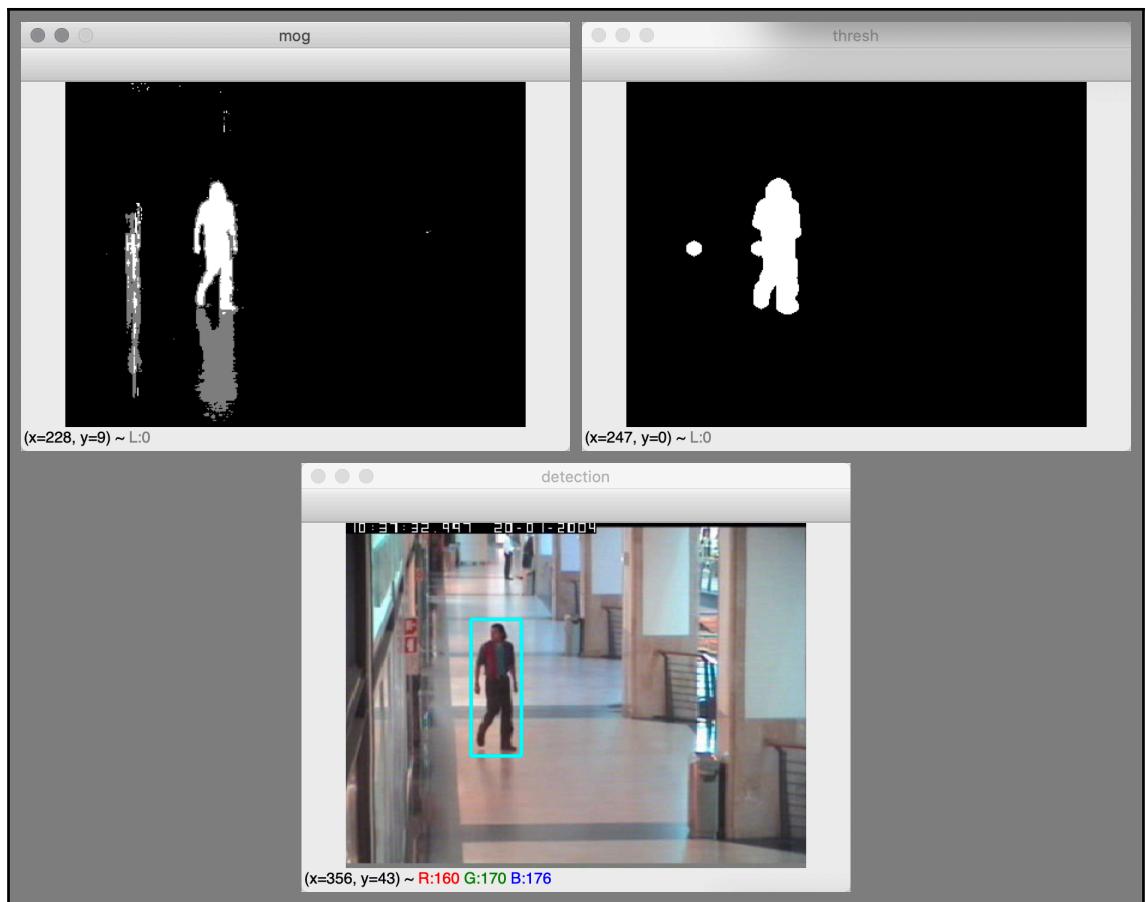
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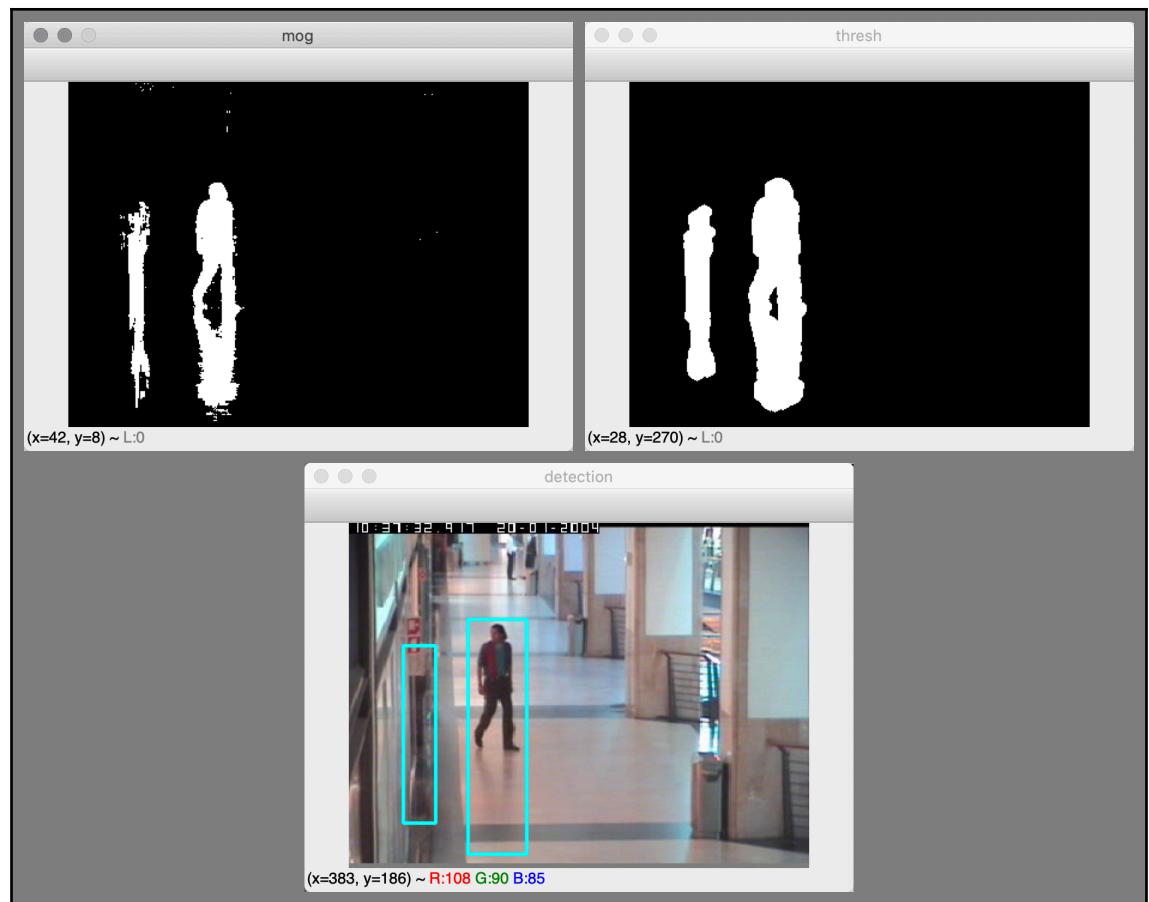


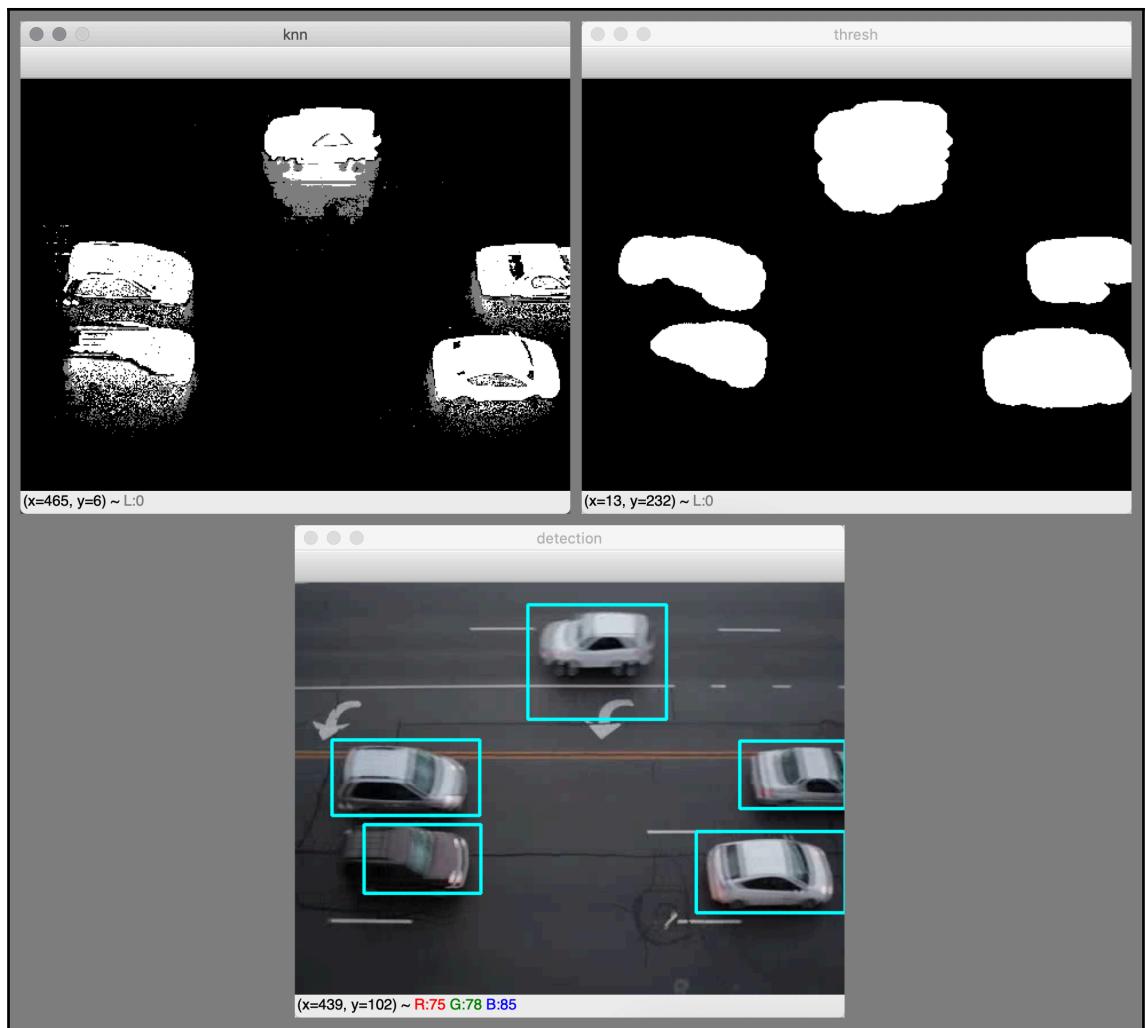


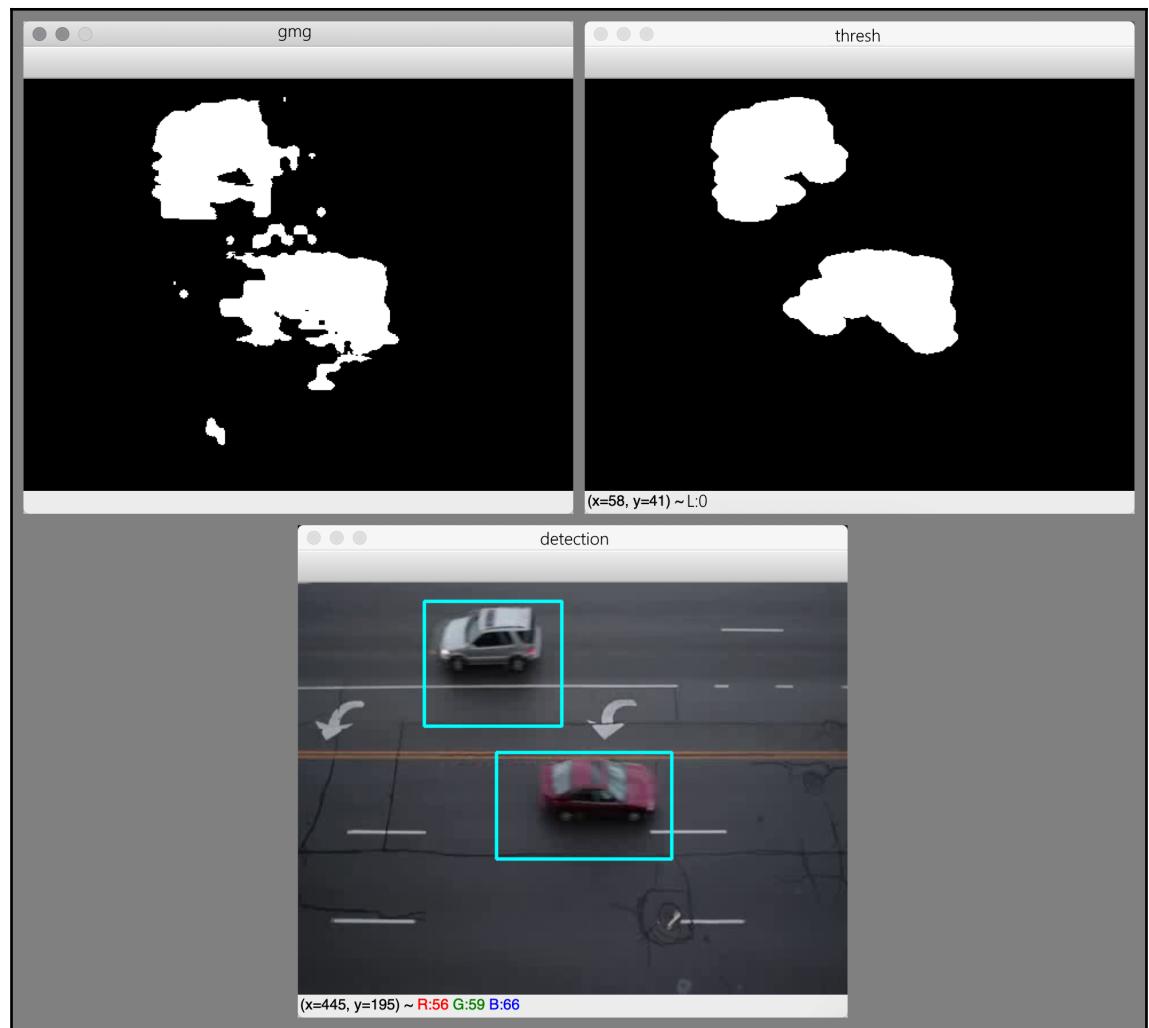
Chapter 8: Tracking Objects

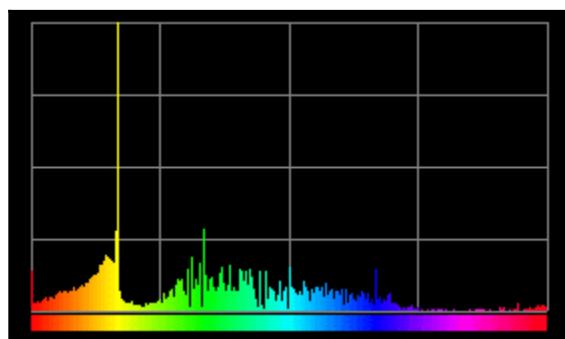


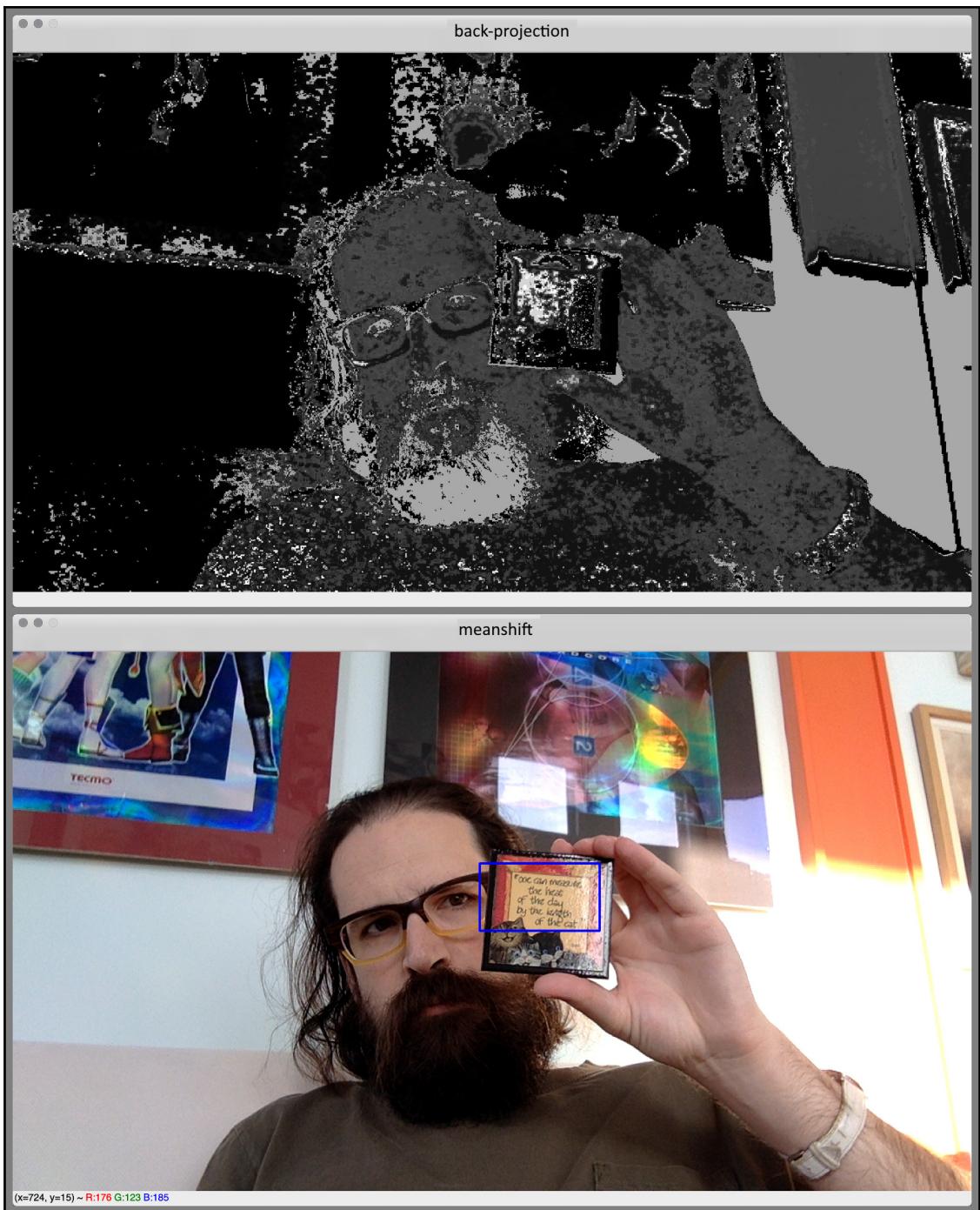


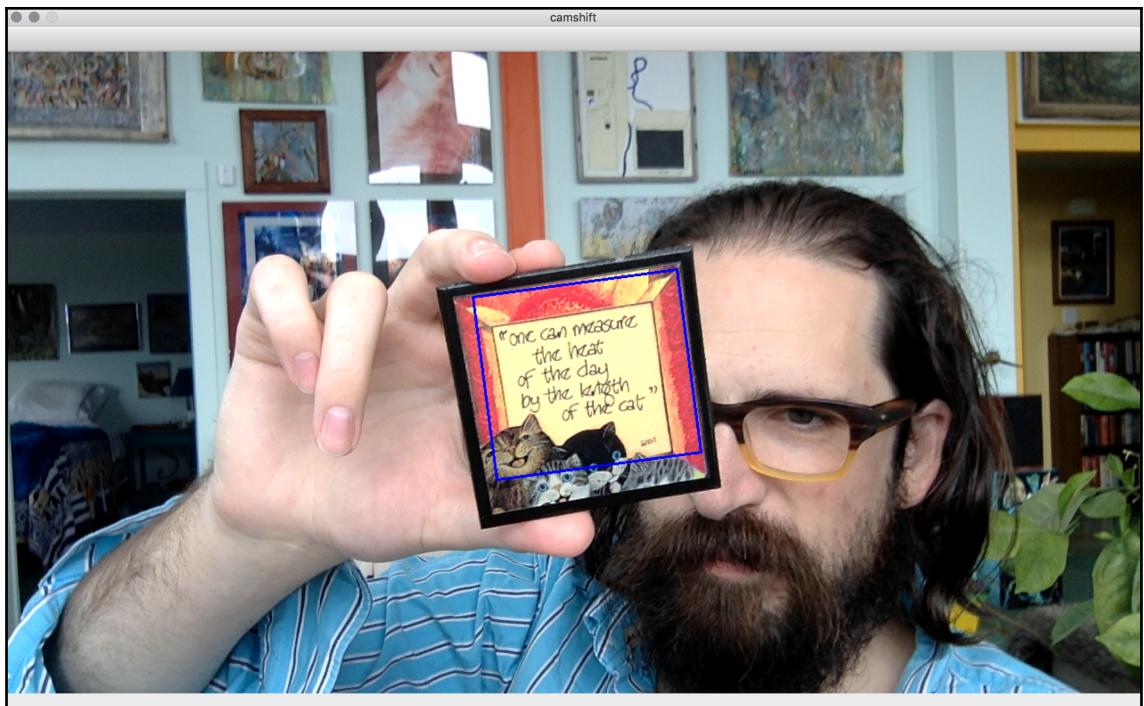


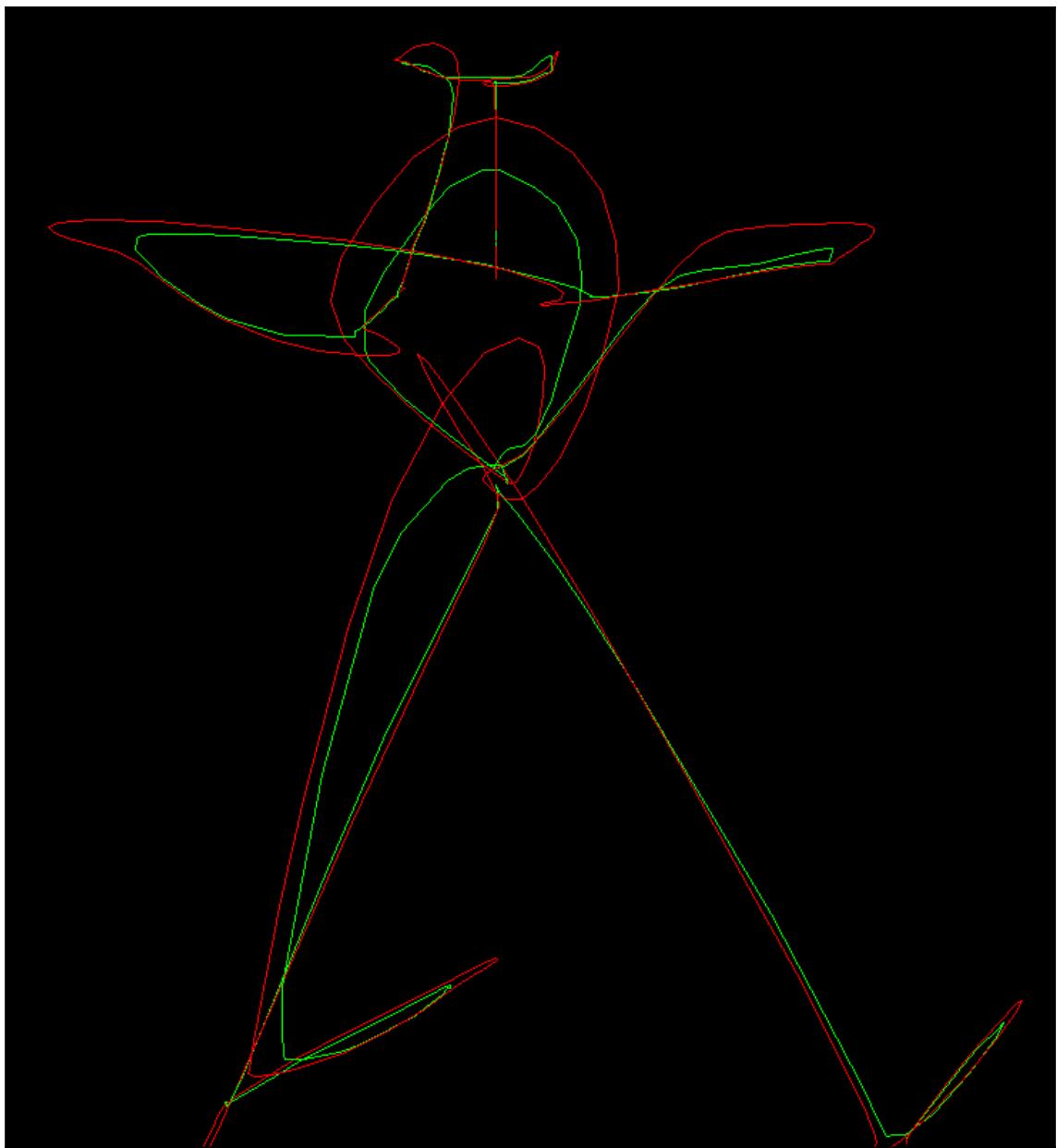






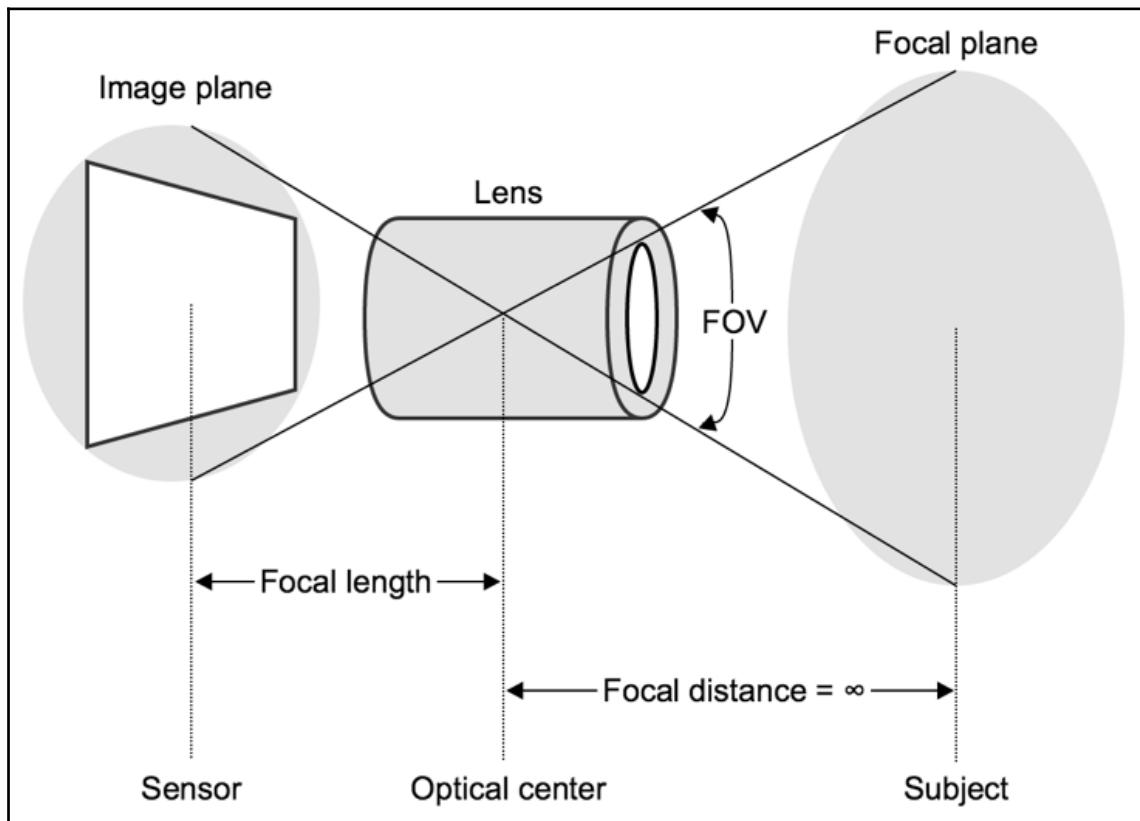


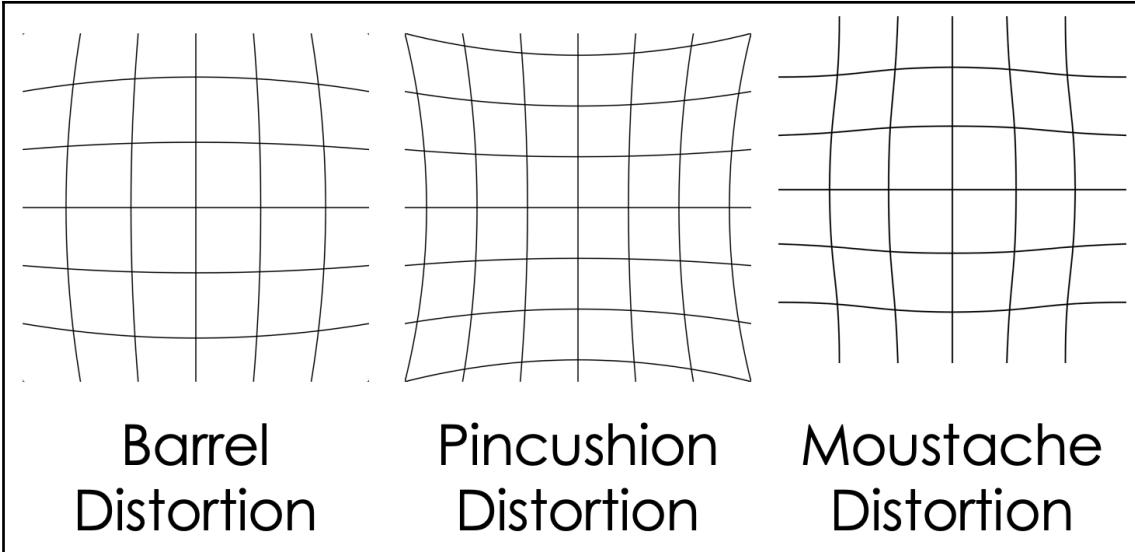






Chapter 9: Camera Models and Augmented Reality





OpenCV 4 for Secret Agents

Second Edition

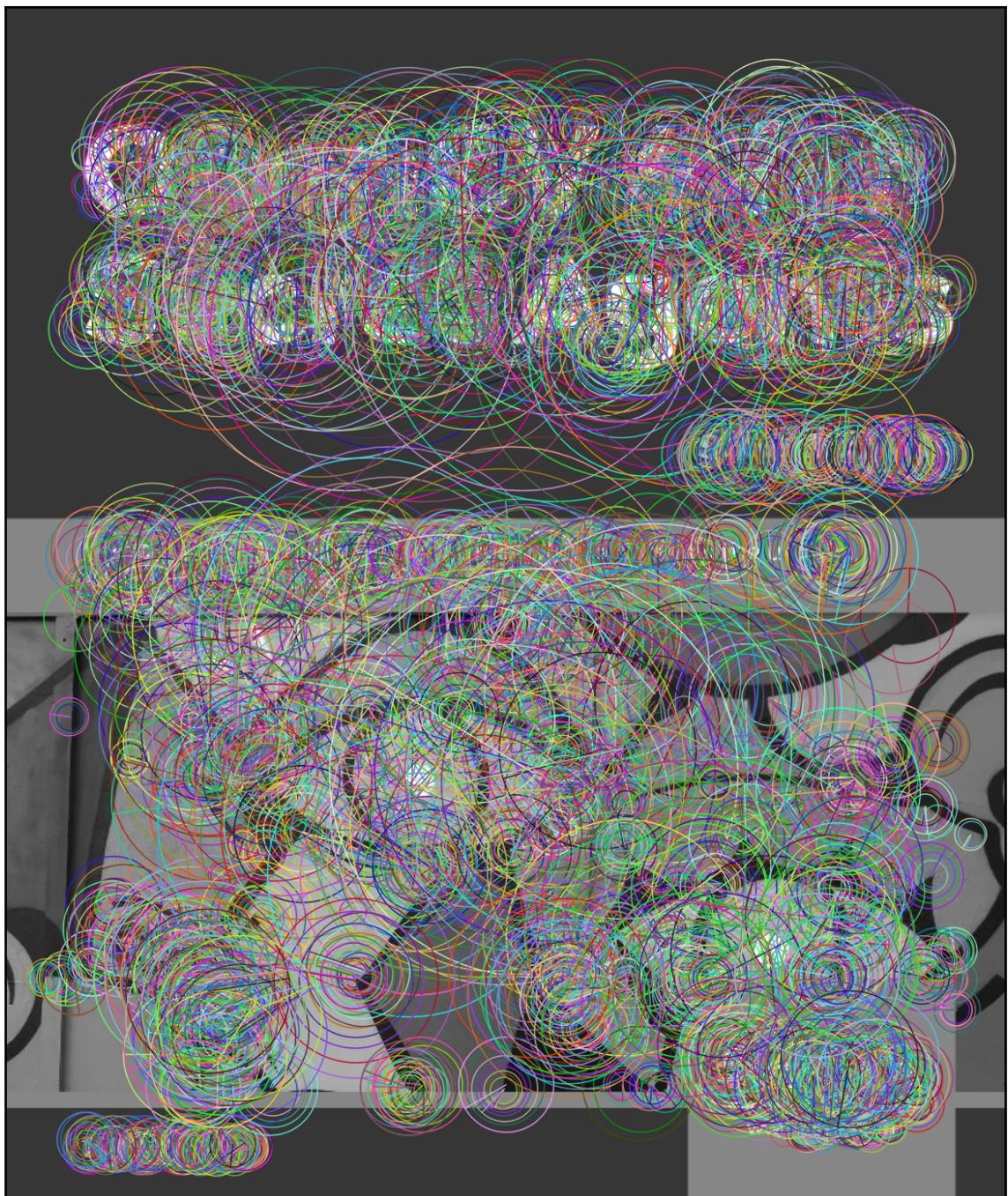
Use OpenCV 4 in secret projects to classify cats, reveal the unseen, and react to rogue drivers

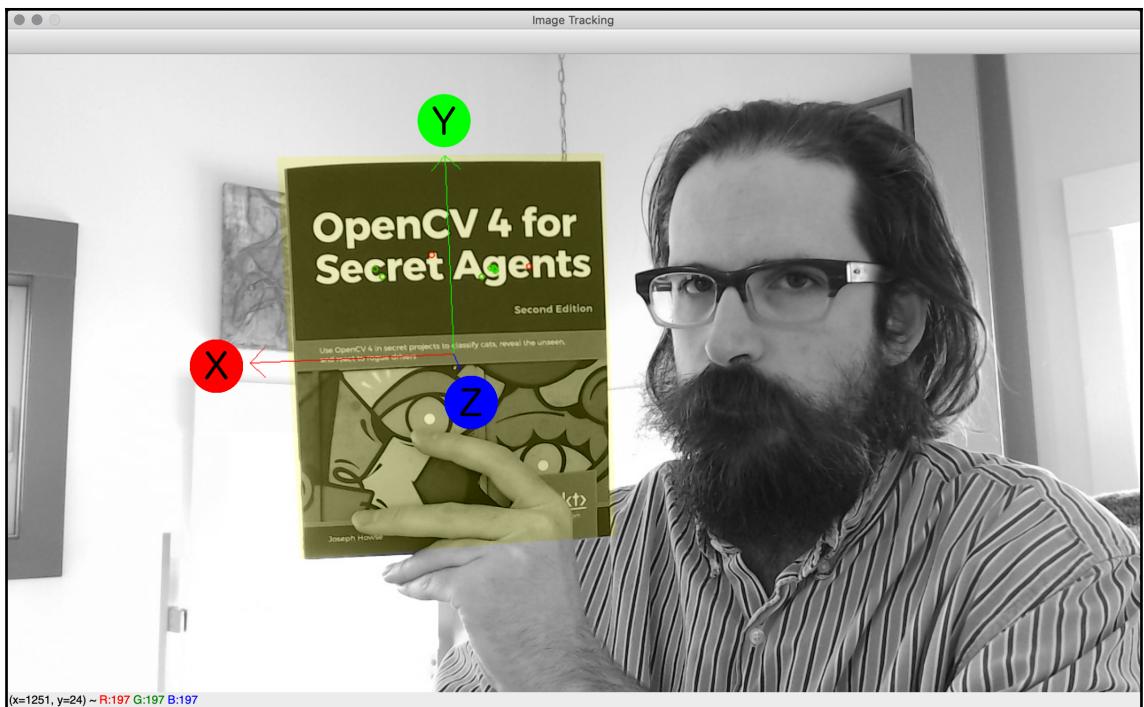


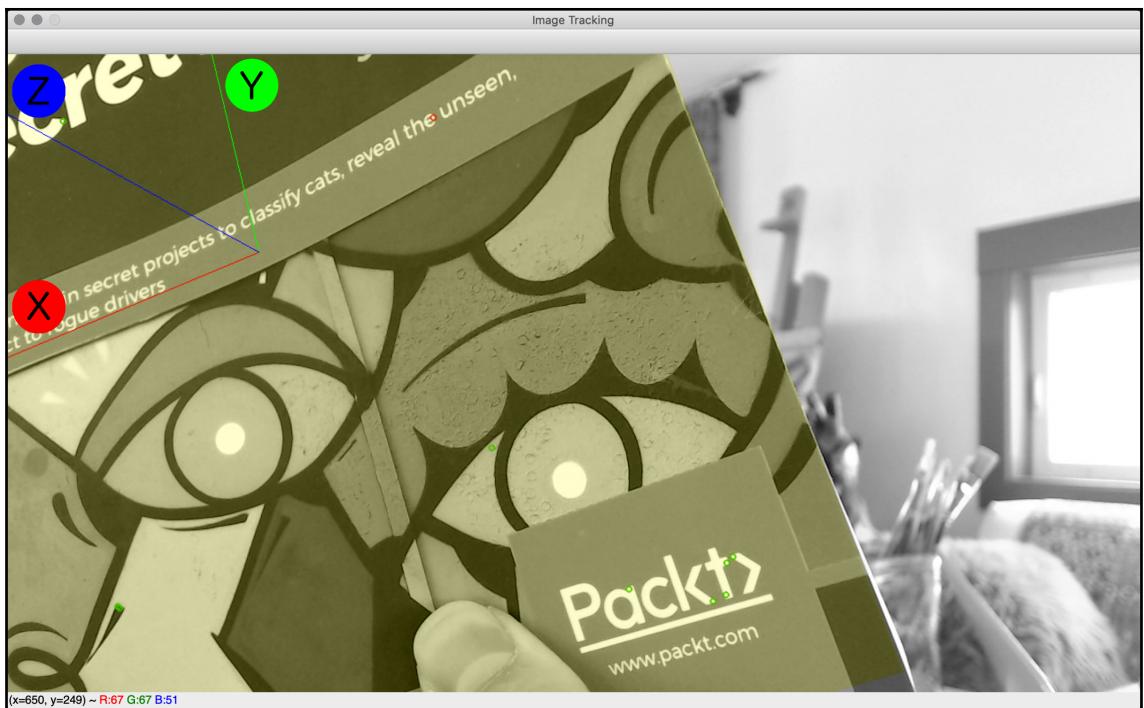
Joseph Howse

Packt

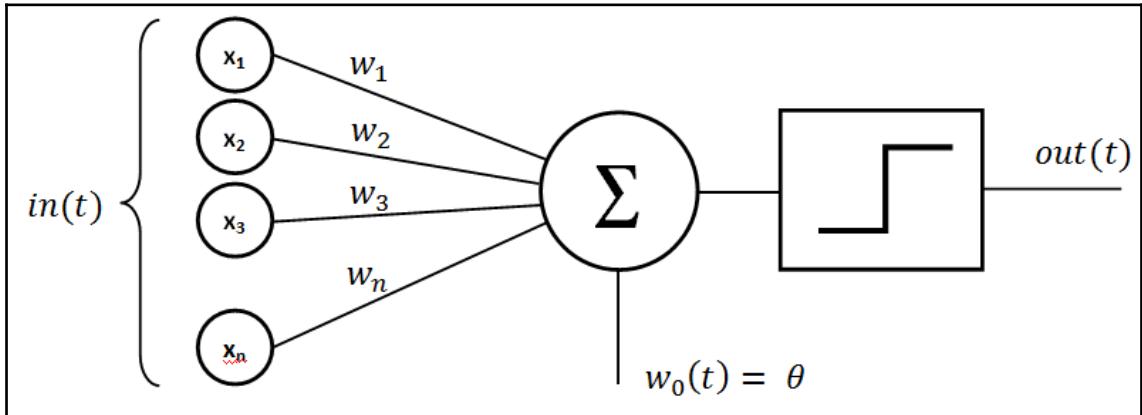
www.packt.com

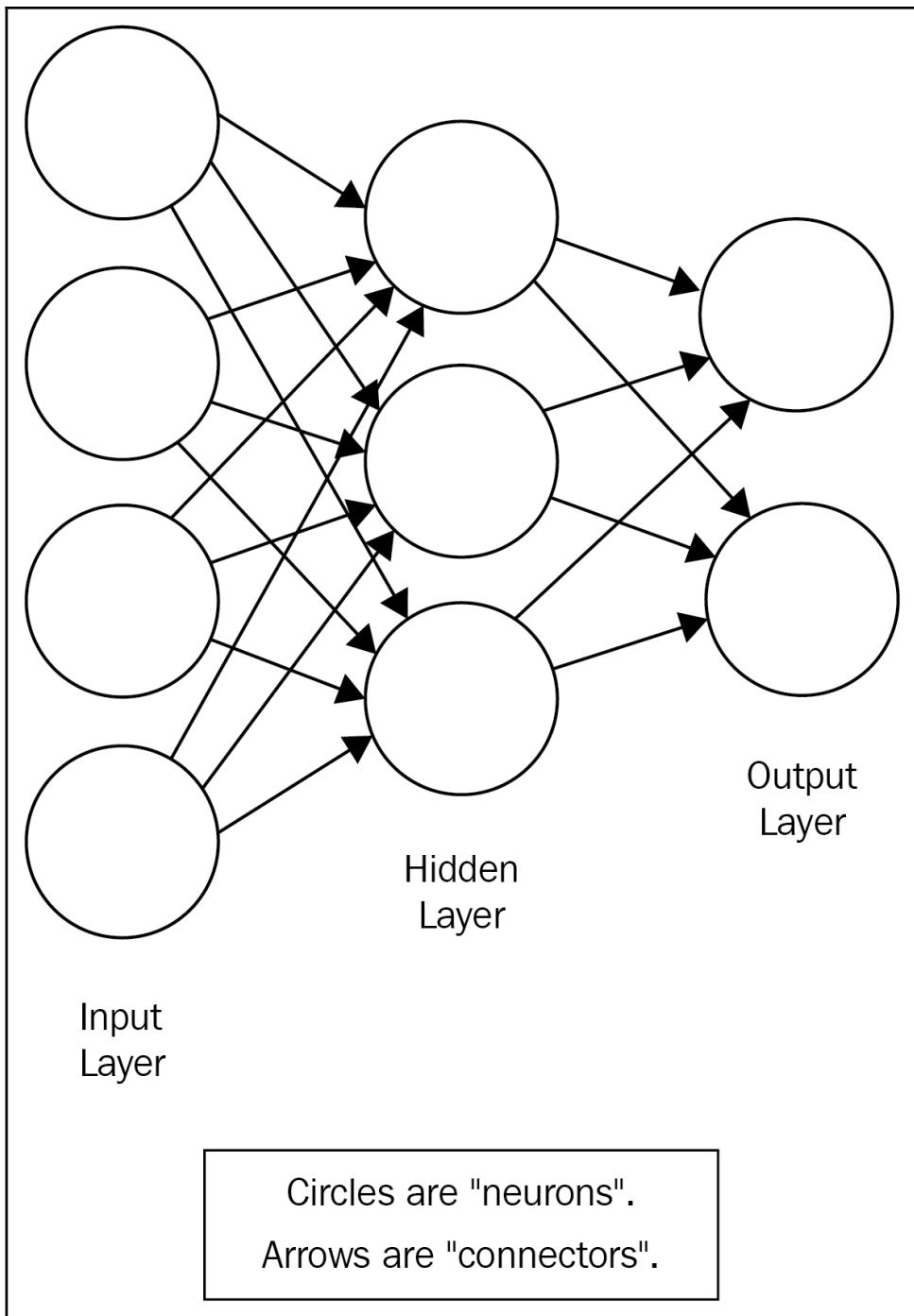


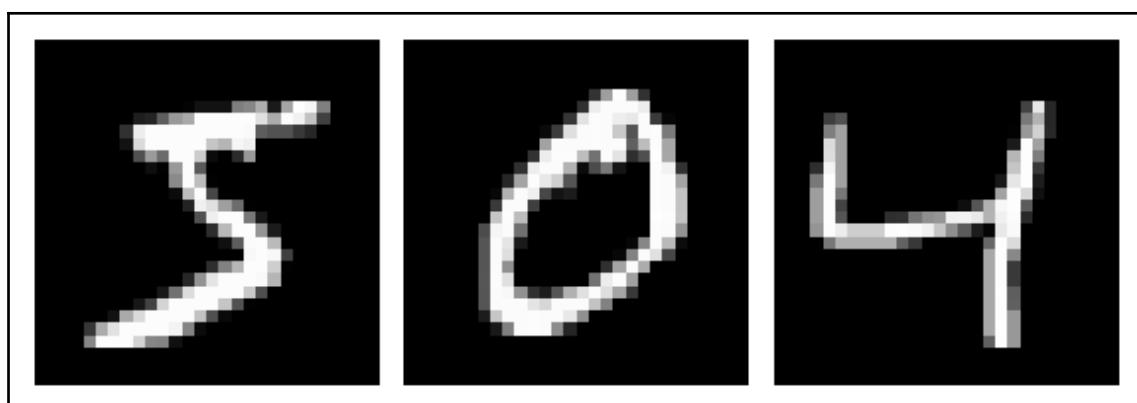




Chapter 10: Introduction to Neural Networks with OpenCV







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