

Deep Learning for Computer Vision

William Darko

Summer 2021

Contents

1	About this course	3
2	Resources	4

1 About this course

An introduction to deep learning applied to practical real-world problems in computer vision, while utilising the python programming language, Keras, and MXNET libraries. The objective of this course will be to learn how to apply deep learning to projects such as image classification, object detection, and training networks on large-scale datasets.

2 Resources

- **Deep Learning for Computer Vision with Python (Starter Bundle)** Ed. 1.1.0 by Dr. Adrian Rosebrock.