CNNs From Scratch

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0.1. Introduction

0.2. Image Processing

0.2.1. Convolution.

0.2.2. Pooling.

0.3. Fully-Connected Multi Layer Perception

0.3.1. Forward Propagation.

0.3.1.1. *Activation Function.*

0.3.2. Back Propagation & Gradient Decent.

0.4. Efficiency Testing

0.5. Application in Full-Stack Web Application