

Part 3/3:

Advanced Architecture Patterns

- 17.** Skip Connection (ResNet)
- 18.** Dense Connection (DenseNet)
- 19.** Bottleneck Architecture
- 20.** The Role of 1x1 Convolution
- 21.** Inception Module
- 22.** Depthwise Separable Convolution
- 23.** Neural Architecture Search
- 24.** Model Compression Techniques
- 25.** Practical Design Guidelines