

# Neural Network Training Visualizer

Breast Cancer Classification · From Scratch Implementation

• Training completed

Start Training

Stop

Reset

## • TRAINING METRICS

Current Epoch

959

Training Loss

0.2579

Validation Loss

0.2059

## • PERFORMANCE

Validation Accuracy

94.74%

Best Accuracy

96.49%

Elapsed Time

53s

## • CONFIGURATION

Learning Rate

0.01

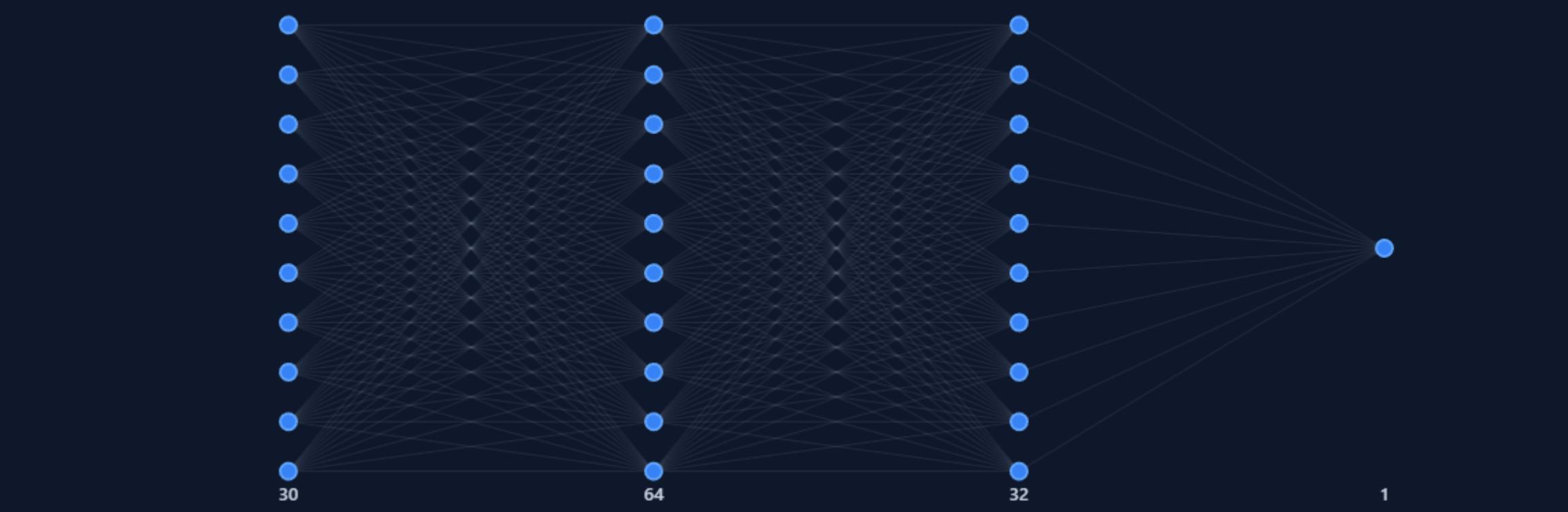
Architecture

30 → 64 → 32 → 1

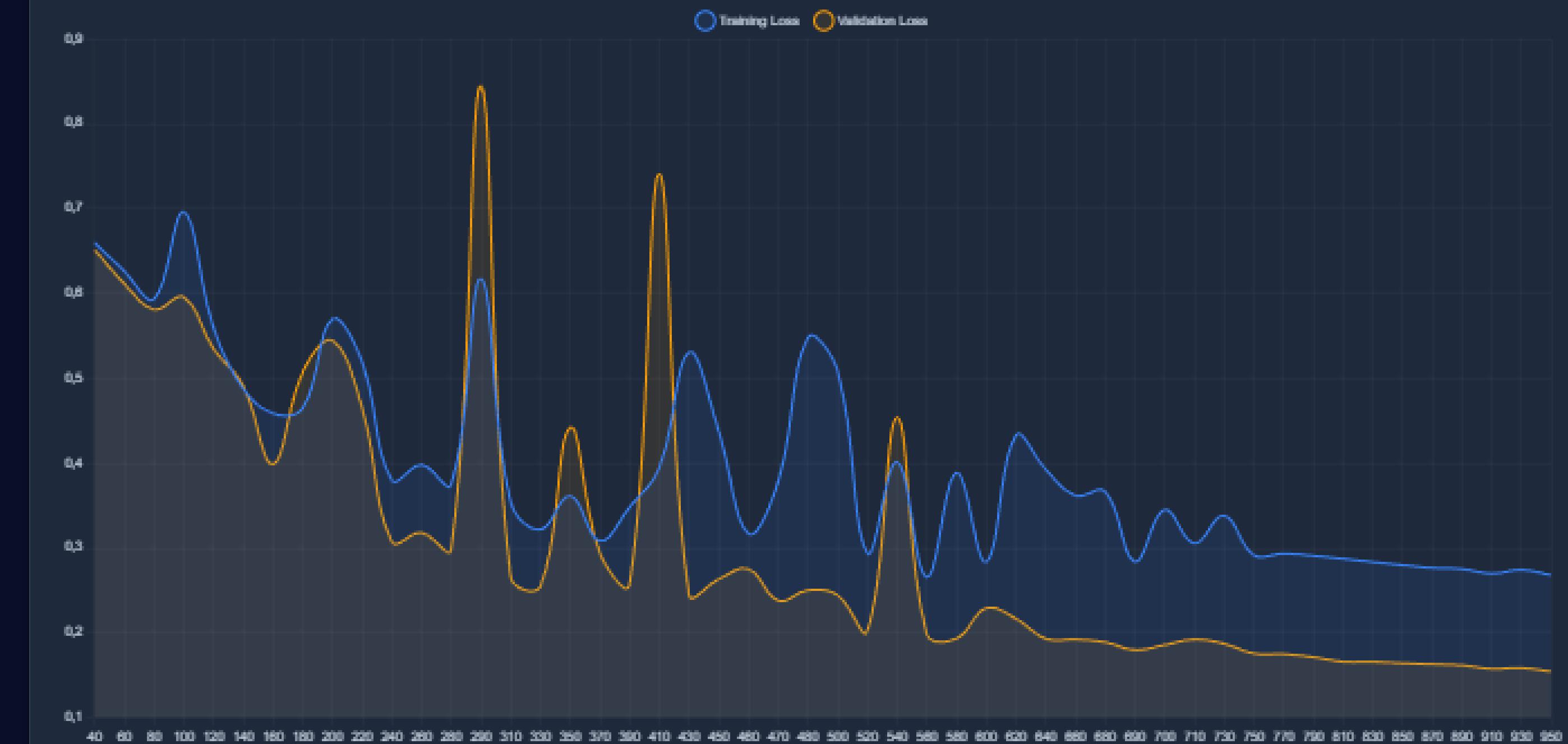
Total Epochs

1000

## • Network Architecture



## • LOSS EVOLUTION



## • ACCURACY EVOLUTION

○ Validation Accuracy (%)

