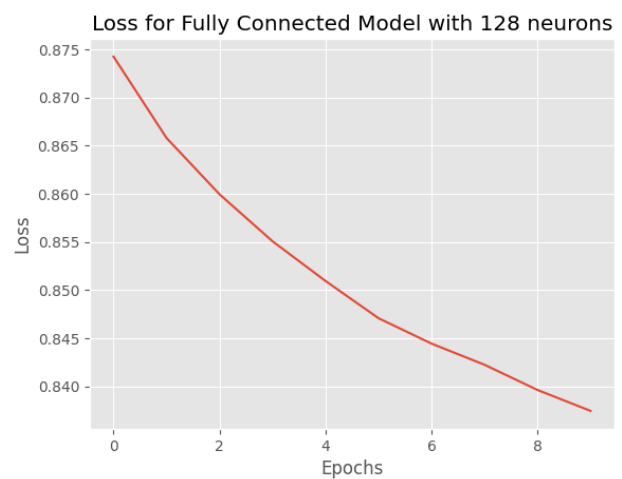
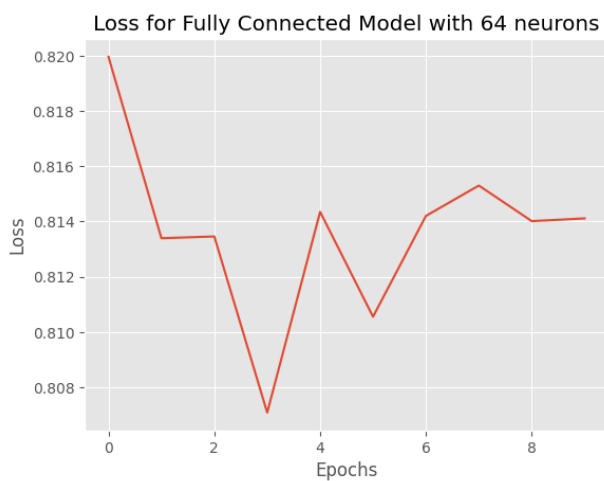


Result Documentation RCSB PDB Task

I trained 4 models: A single neuron model, a fully connected model with 32, 64 and 128 neurons respectively. I trained all the models for 100 epochs respectively

1. LOSS

All the models showed great fluctuations in the loss values across epochs. Fully connected Models with 64 and 128 neurons have the least magnitude of loss.



2. PR_AUC

Fully connected models with 128 and 64 neurons provided the highest PR_AUC score on the evaluation data as shown in the jupyter notebook.

