

--- Running Benchmark (Step 3: MoE PoC) ---
N_SEQ = 64, D_MODEL = 16, BATCH_SIZE = 32

Benchmarking: ResNet-BK (Dense)

Benchmarking: ResNet-BK (MoE)

--- Benchmark Results ---

N_SEQ=64, D_MODEL=16, BATCH_SIZE=32

Model	Status	Time (s)	Avg. Loss	Accuracy
ResNet-BK (Dense)	Success	0.6903	0.7125	47.80%
ResNet-BK (MoE)	Success	0.4639	0.7034	47.80%