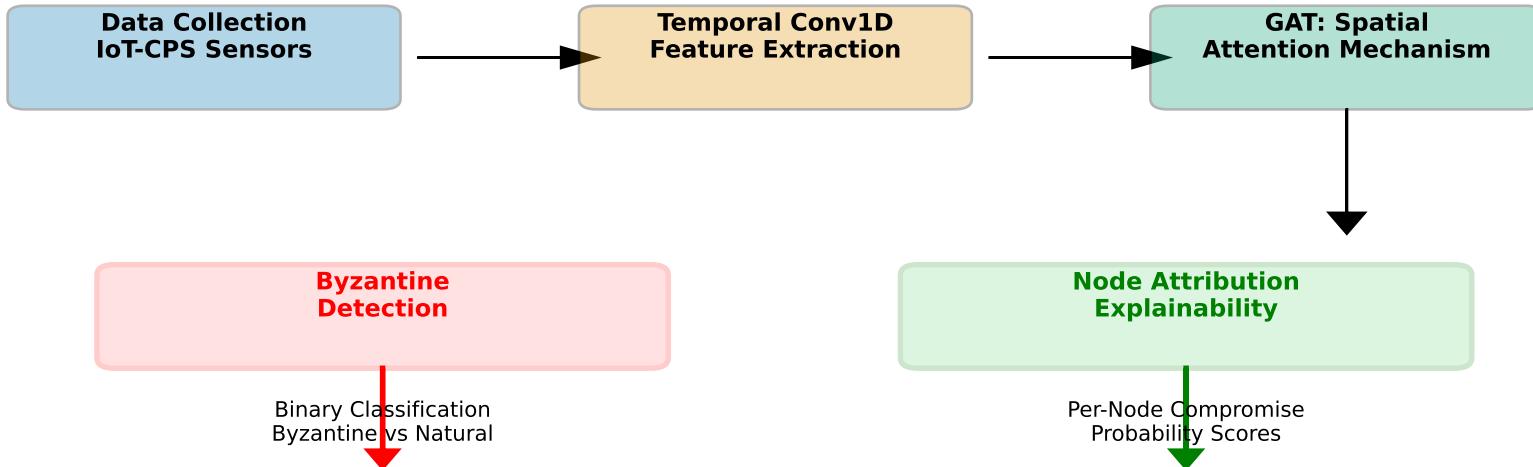


# LA-DT + GAT: Byzantine Detection Pipeline



## Key Results

Power Grid: 85.0% accuracy | 8 attack types tested |  $O(N+E)$  complexity  
SWAT Transfer: 80.0% accuracy | 51 sensors supported | 36.7s retraining  
NASA Bearing: 73.0% accuracy | Cross-modality | 1.94s retraining

- ✓ Explainable (attribution) ✓ Scalable (GAT) ✓ CPU-only (edge) ✓ Multi-domain (transfer)