ABBREVIATIONS

AI Artificial Intelligence

CSV Comma-Separated Values

DDoS Distributed Denial of Service

GCN Graph Convolution Network

GNN Graph Neural Networks

IDS Intrusion Detection System

IoT Internet of Things

IP Internet Protocol

NetAnim Network Animator

NS3 Network Simulator 3

SIEM Security Information and Event Management

SMOTE Synthetic Minority Oversampling Technique

SYN Flood Synchronize Flood

TCP Transmission Control Protocol

UDP User Datagram Protocol

XML Extensible Markup Language