ABBREVIATIONS

|  |  |
| --- | --- |
| **IoT** | Internet of Things |
| **AI** | Artificial Intelligence |
| **NS3** | Network Simulator 3 |
| **DDoS** | Distributed Denial of Service |
| **GNN** | Graph Neural Networks |
| **SYN Flood** | Synchronize Flood |
| **XML** | Extensible Markup Language |
| **CSV** | Comma-Separated Values |
| **IP** | Internet Protocol |
| **SMOTE** | Synthetic Minority Oversampling Technique |
| **NetAnim** | Network Animator |
| **UDP** | User Datagram Protocol |
| **TCP** | Transmission Control Protocol |
| **GCN** | Graph Convolution Network |
| **IDS** | Intrusion Detection System |
| **SIEM** | Security Information and Event Management |