

## Homepage of Application:

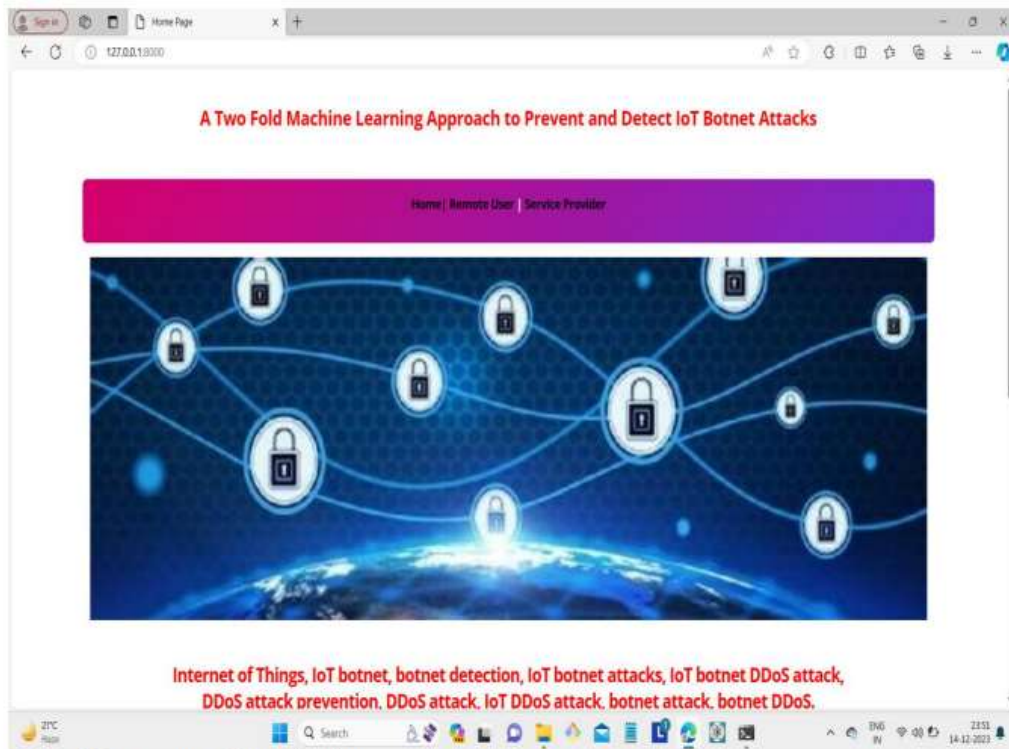


Fig 9.4:Homepage of Application

## User login:



Fig 9.5:User login

## User Profile:

**A Two Fold Machine Learning Approach to Prevent and Detect IoT Botnet Attacks**

PREDICT BOTNET DETECTION TYPE | VIEW YOUR PROFILE | LOGOUT

**YOUR PROFILE DETAILS !!**

Username	malik Pasha	Email Id	shaikmatilpasha3636@gmail.com
Mobile Number	9030918897	Gender	Male
Address	3-1-31,Jaya Nagar Colony,Khammam-507002	Country	India
State	Telangana	City	Khammam

Fig 9.6: User Profile:

## Prediction of DDOS Attacks:

**PREDICTION OF BOT NET DETECTIONS**

Enter Sender_IP	147.32.84.170	Enter Sender_Port	3600
Enter Target_IP	125.14.233.194	Enter Target_Port	22
Enter Transport_Protocol	1	Enter Duration	0
Enter Application	1.5	Enter PPS	0
Enter AvgPS	0	Enter TBS	0
Enter PPS	0	Enter AvgPS	0
Enter TBS	0	Enter Missed_Bytes	0
Enter Packets_Sent	2	Enter Packets_Received	0
Enter GPR	1		

Predict

Prediction Of Bot Net Detection Status :-

Fig 9.7: Prediction of DDOS Attacks -1



Fig 9.8 : Prediction of DDOS Attacks -2

Service provider/Admin Login page:



Fig 9.9: Service provider/Admin Login page



## All Remote User Page :

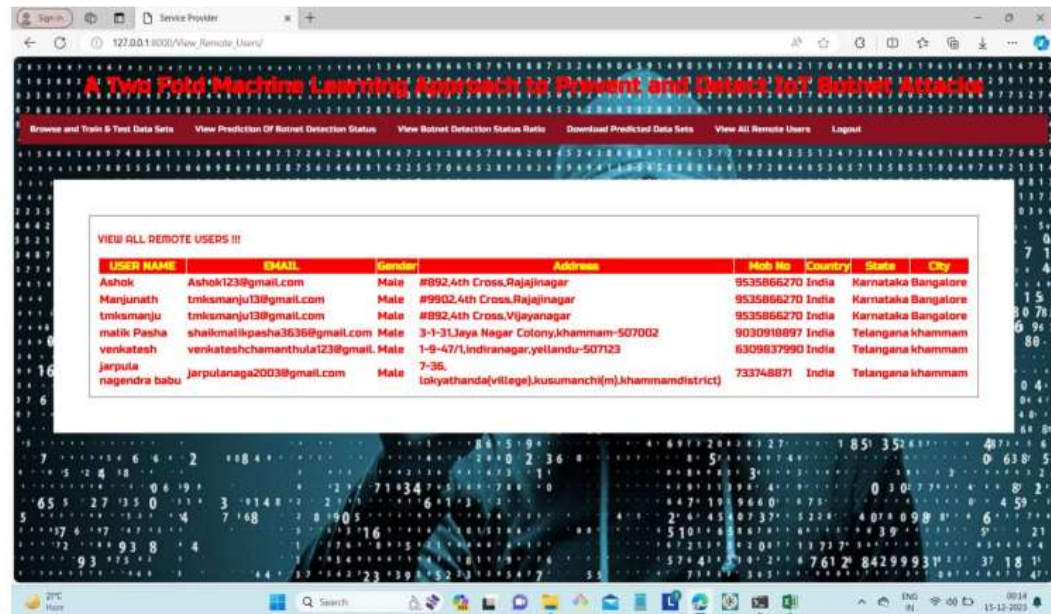


Fig 9.10: All Remote User Page

## Botnet Detection Status Ratio :

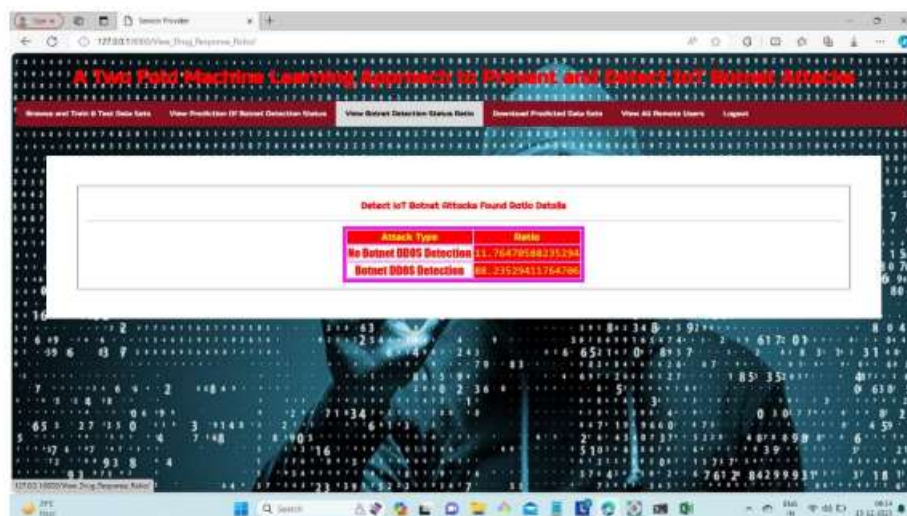


Fig 9.11: Botnet Detection Status Ratio

## Predction of Botnet Detection Page:

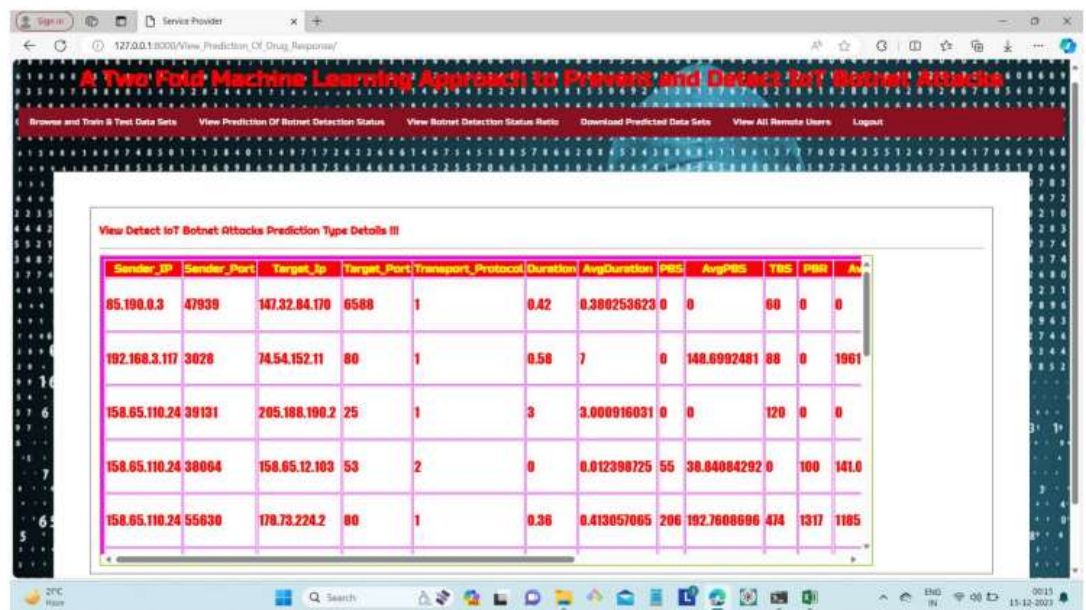


Fig. 9.13: Prediction of Botnet Detection Page