# DHANANJAY CHAVAN

CYBERSECURITY ANALYSTS

#### DETAILS

#### **ADDRESS**

Pune, India

#### **PHONE**

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#### HARD SKILLS

- Computer Networks. (CCNA)
- Intrusion Detection System.
  - Snort.
- Intrusion Prevention System.
  - Snort.
- Security Information and Event Management (SIEM).
  - Elastic Stack.
- Network Monitoring.
  - Wireshark.
- Reconnaisance.
- Vulnerability Analysis.
  - Nmap.
- Linux.
- Python.
- JavaScript.
  - Node.js.
  - Express.js.
- Database.
  - MongoDB.
  - MySQL.
- Java.
- C.

# SOFT SKILLS

- · Communication Skills.
- Team Collaboration.
- Problem-Solving Skills.
- Time Management.
- · Adaptability.

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#### **PROFILE**

I'm passionate about cybersecurity and networking, particularly in testing systems for vulnerabilities using Offensive Security techniques. I'm dedicated to continuous learning and aim to contribute to advancing cybersecurity practices and network resilience.

#### EDUCATION

# Bachelor of Computer Science, Vishwakarma University.

Pune

Sep 2021 - Jul 2024

#### CERTIFICATIONS

Ethical Hacking Essentials (EHE).	EC-Council
Digital Forensics Essentials (DFE).	EC-Council
Network Defense Essentials (NDE).	EC-Council
Wireshark for Basic Network Security Analysis.	Coursera
Vulnerability Scanning with Nmap: Network Scanning.	Coursera

#### **PROJECTS**

# SYN Flood DDOS/DOS Attack Script

Developed a **Python** script using **scapy** to perform SYN flood attack, simulating **DDOS/DOS** conditions for network security testing.

# **IP Discover**

This **Python** script serves as an IP discovery tool that finds the IP address of a given domain name. It utilizes the **socket** module to perform **DNS** resolution and retrieve the IP address.

#### **Port Scanner**

Port Scanner: A **Python** tool for thorough network port scanning, providing real-time feedback, detailed service detection, It utilizes the **socket** module to scann ports.

### Keylogger

This **Python** keylogger script, utilizing **pynput** and **smtplib** libraries, records keyboard inputs, periodically sending them via email.

## **Online Ticket Booking System**

The Online Ticket Booking System is a full-stack web project enhancing theme park ticket booking. The technology stack includes **HTML**, **CSS**, **JavaScript**, **Node.js**, **Express.js**, and **MySQL**.