

HARSHIT RUWALI

(a.k.a. sp00fexpl01t)

ruwaliharshit@gmail.com
Personal Website
GitHub Profile
LinkedIn Profile
HackTheBox Profile
TryHackMe Profile
StackOverflow Profile

## PROGRAMMING LANGUAGES:-

Python, JavaScript, Swift, C++, Bash, PHP, Rust

#### FRAMEWORKS/ SOFTWARE:-

Metasploit, BurpSuite, IDA, Radare, BloodHound, PowerShell-Empire, TensorFlow, Keras, OpenCV, SwiftUI, NodeJS, Google Firebase, Git

#### LEADERSHIP SKILL:-

House Captain, Sports Vice-Captain, Scout Troop Leader

#### **ABOUT ME**

I am a third-year Computer Science undergraduate student at Vellore Institute of Technology, Bhopal.I am interested in *Pen-Testing*, *Deep Learning*, and *Full-Stack Development*.

#### RANKS/REPUTATION

Pro-Hacker @ <u>HackTheBox</u> Omni (0x9) @ <u>TryHackMe</u> 700+ Reputation @ <u>StackOverflow</u>

#### **EDUCATION**

VIT BHOPAL, INDIA — BACHELOR OF TECHNOLOGY, COMPUTER-SCIENCE JULY 2019 - JUNE 2023

CGPA: 8.5

Group and Activities: Software Development Team

#### **EXPERIENCE**

# PENETRATION TESTER & SECURITY SPECIALIST @ POWER2CREATE JUNE 2021 - JULY 2021

- Black Box Penetration Testing
- API Penetration Testing
- Secure Code Review

### **PROJECTS**

## • PERSONALISED VOICE ASSISTANT (PYTHON)

Built a Single Voice Assistantfor multiple users. **Accuracy = 98%** for **3 users** for **10 mins of data** and trained for **10 epochs**.

#### NEWS APP(SWIFT)

Developed an *iOS*/ *MacOS*/ *iPadOS* news app that fetchescurrent trending tech news from the web, made using the whole new *SwiftUI*.

#### • **COVID-19 DETECTION** (PYTHON)

A CNN model to detect COVID-19 in the person with having **accuracy of 97.50%** based on the x-ray of the chest of the person.