

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++, Rust, Bash, PHP

FRAMEWORKS/ SOFTWARE:-

Metasploit, BurpSuite, IDA, Radare, TensorFlow, Keras, OpenCV, SwiftUI, NodeJS, Google Firebase, Git

KNOWS ABOUT:-

LFI, XSS, Sql Injection, RCE, Deserialization attack, insecure file upload, etc.

LEADERSHIP SKILL:-

House Captain, Sports Vice-Captain, Scout Troop Leader

ABOUT ME

I am a second-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 @ HackTheBox Omni (0x9) @ TryHackMe 700+ Reputation @ StackOverflow

EDUCATION

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

CGPA: 8.7

Group and Activities: Software Development Team

EXPERIENCE

FULL STACK DEVELOPER @ WORKKNOT MAY 2020 - AUGUST 2020

- Developed whole back-end of web.
- Modified and improved the back end algorithm.

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.