# Vikram Pawar

Passionate and results-driven Cybersecurity Enthusiast and Information Security Specialist a Purple Team operations. Adept at identifying vulnerabilities, simulating attacks, and enhancing organizational security posture through proactive and collaborative measures. Known for a strong analytical mindset, exceptional problem-solving skills.

Delhi
7290835601
vikrampawar2104@gmail.com

#### **EXPERIENCE**

## **SwiftSafe LLC**, Hyderabad — *CyberSecurity Analyst* (intern)

May 2024 - Aug 2024 (3 MONTHS)

As a Cybersecurity Analyst, I specialize in web application testing and auditing, compliance auditing, and the development of minor projects such as web recon automation tools. Additionally, I work on major tools including SAST for SDLC code analysis and OWASP Top 10 Android pentesting. (Remote)

#### **DFIR - FCRF**, Noida — DFIR Intern

JUN 2024 - AUG 2024 ( 2 MONTHS)

During my summer internship in DFIR, I learned forensic tools and worked on labs using various tools such as HashCalc, MTK Imager, and Autopsy. (Hybrid)

## Cyndia Cyberspace LLP, Delhi — CyberSecurity Trainer

OCT 2023 - MARCH 2024 (6 MONTHS)

LOR HOLDER

Leveraging my teaching and leadership skills, I contributed to a pentesting course and conducted training in Android malware analysis. I also led on-site training camps for colleges, enhancing their cybersecurity education and Cyber Security Awareness.

## CFSS Cyber & Forensics Security Solutions - Cyber Engineer

May 2024 - Aug 2024 (PROJECT BASE INTERNSHIP)

As a project intern, I developed an automated wireless pentesting tool.

### Panipat Institute Of Engineering And Technology - Club President

2023-Present

#### H4CKP13T CLUB - cyber security club

Coordinated and conducted knowledge-sharing sessions, actively mentoring junior team members to enhance their skills.

- Proudly organized a CTF event at PIET
- · @h4ckp13t Website

#### **SKILLS**

Leadership

Team Spirit

**Data Security** 

Docker

**OWASP 10** 

HTML, CSS, JAVASCRIPT

**PYTHON** 

STANDARDS COMPLIANCE

**AUDITING** 

Shell scripting

**Ethical hacking** 

C

Data Privacy

ISO 27701

ISO 27001

**GDPR** 

**HIPPA** 

#### **AWARDS AND CERTIFICATE**

ISC<sub>2</sub> CC

**GOOGLE CYBERSECURITY** 

**EC COUNCIL** ETHICAL HACKING ESSENTIAL

CTF 2024 - IIT ROORKEE

Try Hack Me #localhoste

**EDUCATION** Hindi , English

## **Kurukshetra University** — B. Tech Cyber Security

2023 - 2027

Bachelor of Technology in Cybersecurity

## **Kendriya Vidyalaya Narela**, Delhi — Computer Science Student

April 2021 - March 2022

Non Medical Computer Science Student (88.8%)

#### **PROJECTS**

## **Fake HTTP and FTP Honey Pot Trap**

To detect hackers, I created a tool that opens sockets on ports 21 and 80. When an attacker attempts to connect using default credentials, the FTP service appears to open, but it is actually just a Python list simulation.

Link See Project

#### **Self Alert Enumeration Tool**

This tool sends an email notification upon completing the reconnaissance report, which includes details on subdomains, subdirectories, WHOIS information, and more.

(This Tool made a Report Attached With Mail)

Link See Tool

## **Software Composition Analysis Tool**

Developed a Software Composition Analysis Tool for detecting programming languages, checking plugin versions, and verifying licenses. Additionally, created a Visual Studio Code extension for enhanced functionality.