# **Aman Gour**

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🕮 LinkedIn Aman Gour Linkidin Profile | 🌐 GitHub: Aman Gour GitHub Profile |

Portfolio: <u>Aman Gour Protfolio</u>

#### **Career Objective**

Enthusiastic B.Tech student with a keen interest in cybersecurity, ethical hacking, and network defense. Eager to contribute to the Cyber Security Club by learning, practicing, and spreading awareness about secure computing practices while gaining hands-on experience with real-world tools.

#### **Education**

## Swami Vivekananda Institute of technology, Secunderabad

Course Name -Bachelor of Technology in Cyber Security

Completion Year: 2028 Result: Currently Pursuing

## **CRPF** public School, Hakimpet

Course Name - Senior Secondary of Schooling

Completion Year: 2024

Result: Passed with a Score of 70%

## **CRPF** public School, Hakimpet

Course Name - Secondary Schooling

Completion Year: 2022

Result: Passed with a Score of 70%

#### **Technical Skills**

• Cybersecurity Tools:

Wireshark, Nmap, Metasploit, Burp Suite, Airgeddon, Aircrackng...

Programming:

Python, Java, C, Bash, HTML, CSS with Bootstrap, JavaScript ......

• Networking:

OSI Model, TCP/IP model, IP Addressing (IPv4, IPv6), DHCP, Protocol (HTTP/HTTPS, FTP/SSH...), OSNIT Framework, Cyber Kill Chain Methodology, MITRE Attack Framework...........

• Other Skills:

Linux (Kali, Ubuntu, Parrot), GitHub, Virtual Machines

#### **Projects & Club Activities**

#### Secret Chipper -

Designed and implemented a command-line interface (CLI) agent using Python to facilitate encrypted, secure conversations—ideal for privacy-focused communication

#### Cybersecurity Workshop -

I attended a 2-day workshop on Cybersecurity at JNTUH, with Day 1 focused on theory and Day 2 featuring hands-on practical training led by a SOC specialist

#### CTF (Capture the Flag) Challenge -

Engaged in learning and hands-on practice through Capture the Flag (CTF) challenges. Penetration Testing

#### **Achievements & Certifications**

## **Positions of Responsibility**

#### **Personal Details**

- Date of Birth: 22/10/2007
- Languages Known: English, Hindi,
- Hobbies: Listening Songs, Poetry/Shayari Writing, Love to Design/Create new things, Reading Books ......