




# ANTONY ESTHAK TWINSON

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Security Researcher | Bug Hunter | CTF Player

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## Objective

Computer Science Engineering Student | Cybersecurity Enthusiast

Passionate about building secure, scalable web applications with expertise in HTML, CSS, JavaScript, Python, and Bash. Strong foundation in secure coding practices, OWASP principles, and penetration testing. Proven ability to bridge development and security through projects like vulnerability scanners and CTF challenges. Eager to contribute to collaborative teams while expanding hands-on experience in real-world environments.

## Education

B.E. in Computer Science and Engineering

DMI College of Engineering, Chennai | Expected Graduation: May 2026

**Core Courses:** Web Development, Operating Systems, Secure Coding, Ethical Hacking.

## Experience

### ♦ Bug Bounty Hunter | July 2024 – Present

- Reported bugs in 50+ platforms including Google, Ferrari, Nokia, Sysaid, HackProof and Edunet.
- Disclosed XSS, Account Takeover, and IDOR vulnerabilities.

### ♦ TryHackMe (Top 2% Globally)

- Completed 160+ labs on web exploitation, OWASP Top 10, and Linux PrivEsc.
- Strengthened debugging and endpoint interaction skills.

## Technical Skills

- **Penetration Testing:** Burp Suite, Nmap, Metasploit, SQLMap
- **Web Security:** OWASP Top 10, XSS, SQLi, IDOR, JWT attacks, API Testing, Access Control
- **Programming/Scripting:** Python, Bash, JavaScript
- **Networking & OS:** Linux Security, Secure Coding, Computer Networks

## Projects

### ♦ Web Vulnerability Scanner (Python/Bash) | <https://github.com/Twinson333/vuln-toolkit>

- Scripted a scanner for XSS, CSRF, and CRLF using Python and automated it using Bash.

### ♦ Portfolio Website (HTML/CSS/JavaScript) | <https://twinson333.github.io/>

- A modern, interactive cybersecurity portfolio showcasing my skills, experience, and projects with a terminal-inspired interface.

### ♦ Security Blog (Medium) | <https://medium.com/@cybertamarin>

- Authored several articles dissecting real-world bugs and secure coding practices.

## Achievements

- Ranked **Top 2% on TryHackMe** (out of 4M+ users).
- Recognized by Edunet, HackProof, Sysaid, etc., for impactful security reports.
- Got "Skill Development" award which will be given for only one in a department.