



HASAN FIRNAS I

STUDENT | CYBER SECURITY
ENTHUSIAST

📍 CHENNAI

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SOCIAL

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PROFILE

I'm a final-year student in CSE at Sathyabama University. I've worked in the field of cyber security for over three years and am now focusing on digital forensics. I enjoy creating CTF more than I enjoy playing it.

EDUCATION

● **B.E (Computer Science Engineering)**

SATHYABAMA UNIVERSITY
2019 - PRESENT

● **12TH**

Seventh Day Adventist School (TN State Board)
2018 - 2019

● **10TH**

Seventh Day Adventist School (ICSE)
2016 - 2017

SKILLS

- Bash
- Burp Suite
- Python
- VirtualBox
- Github
- Digital Forensics
- Docker
- Networking
- Metasploit

EXPERIENCE

● INTERNSHIP

From Aug 2021 to Dec 2021 | ERSEGMENT

In the name of Ersegment, we perform scanning and penetration testing on government and e-commerce websites.

● INTERNSHIP - Security analyst

From Feb 2022 to PRESENT | SYNCHRONY BANK

My job is to protect the network from security threats and vulnerabilities by detecting intrusions, preventing intruders from entering the network, and developing a tool in Storm called Synapse.

CERTIFICATES

Ethical Hacking, Cyber Security & web penetration testing | Ersegment - Aug 2021 [🔗](#)

learned OWASP's top 10 vulnerabilities and practised them in simulated vulnerability environments like Metasploit table 2 & 3.

Complete Digital Forensics Masterclass | Udemy - July 2021 [🔗](#)

Learned about learning computer forensics, mobile forensics, autopsy, FTK Imager, and Caine OS.

NDG Linux Essentials | Cisco Networking Academy - July 2021 [🔗](#)

Review Linux fundamentals, file systems, and basic system commands. I wrote an exam on what I learned.

Ethical Hacking certificate | MyCaptain - May 2021 [🔗](#)

I learned a lot about Linux (Kali Linux) and its tools like Nmap, Burp Suite, Metasploit Framework, Social Engineering Toolkit, and John the Ripper.

Programming with Python for Data Sciences | NIIT - Oct 2019 [🔗](#)

Learned fundamentals, data structures, and automation in Python programming. I did some Python web scraping projects.

WHAT I DO/DID

- Preparing for CEH & CHFI certification
- In our college, I conduct workshops to teach juniors about cyber security.
- I host CTF competitions about Digital Forensics on various platforms.
- I do Python scripting to automate my scanning and recon work.

ACHIEVEMENTS

Awards & Honours

- I got 4th place at "The Great AppSec Hackathon." [🔗](#)
- I took second place in CTF2021 National. [🔗](#)

Leadership

- Leader of OWASP - Sathyabama Student Chapter [🔗](#)

INTERESTS



Music



Play CTF



Read



Travel

LANGUAGES

- Tamil
- English