

# Ethical Hacking & Bug Bounty



Career in Cyber Security

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# \$~: whoami

- I'm Dhiyaneshwaran , working as a AppSec Researcher at ProjectDiscovery.io
- Currently Focus on Automation of New Security Related Bugs.
- Acknowledged by Google, Facebook, Microsoft, Apple, 100+ Companies
- Plays CTF & Bug Bounty Occasionally

**Getting called a hacker**



@DhiyaneshDk



#geekfreak

## Disclaimer

This presentation contains memes and humor to keep things engaging. While the content is informative, the memes are just for laughs

—don't take them too seriously! 😊

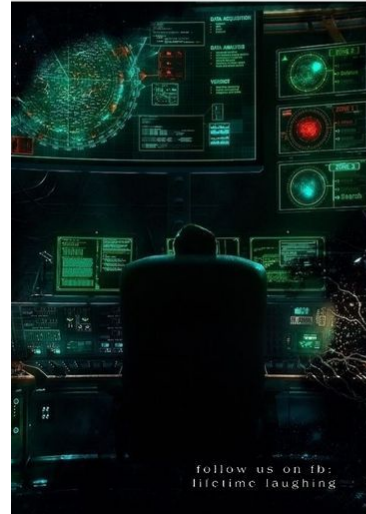


# Presumption Of Hacker

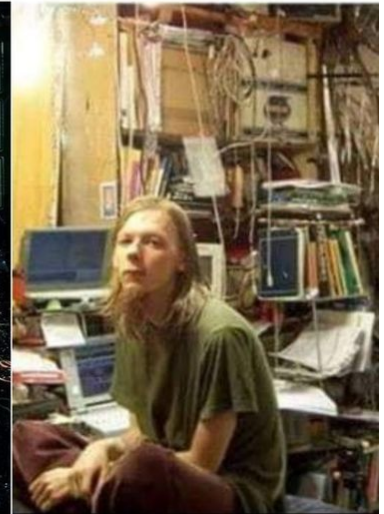
People Who are Trying New Things were called Hackers

- Jason Street

Hackers in  
**movies:**



Hackers in  
**Real life:**





# The Map of Cybersecurity Domains

Henry Jiang | March 2021 | REV 3.1





# Cybersecurity Kickstart: Where Do I Begin?

- Learn the Basics 🧠
- Practice Regularly 💻
- Repeat and Grow ↺
- Stay Updated 🌐
- Join Communities 🤝

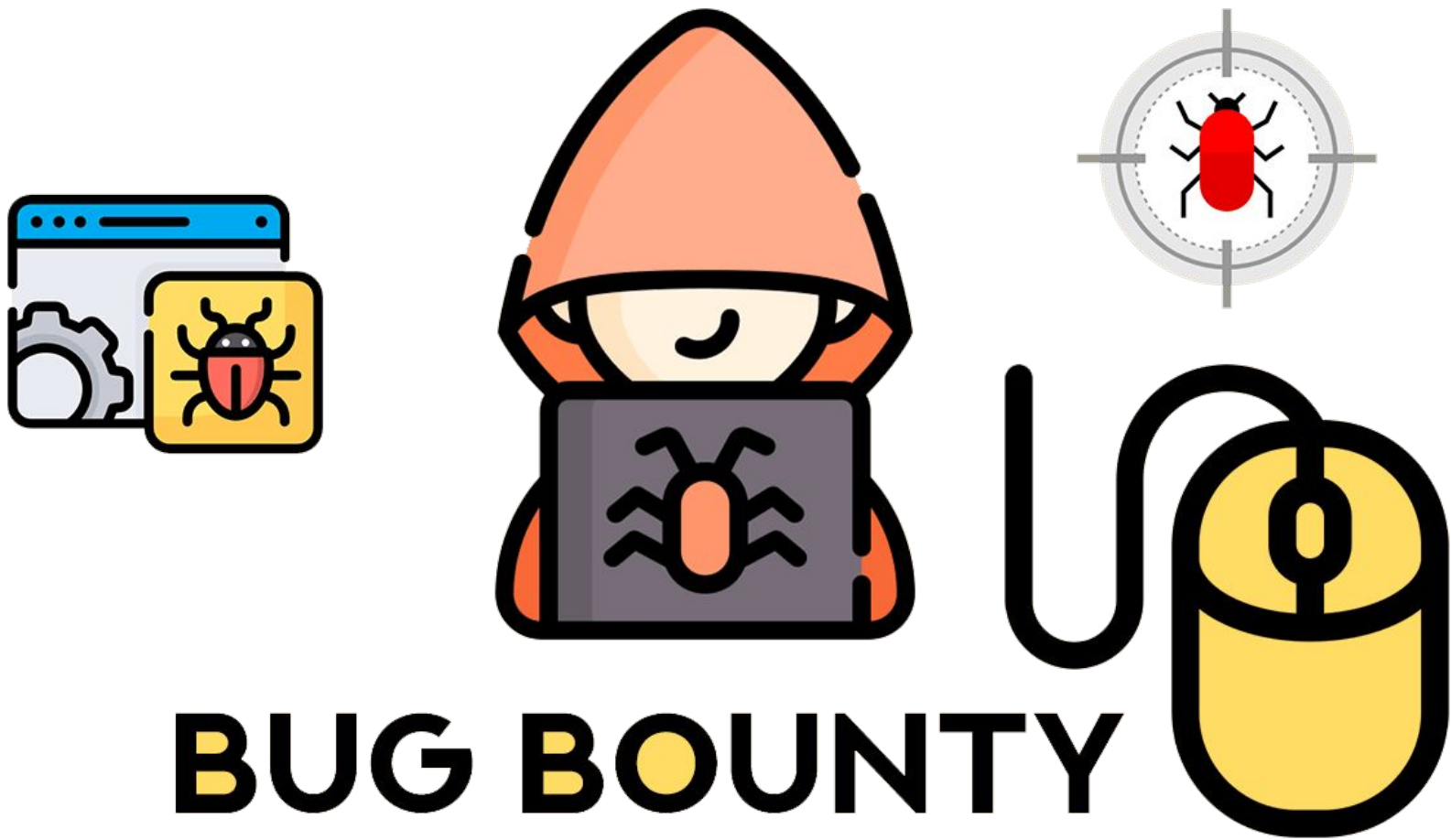




# Cyber Security Communities in Coimbatore









**BUG BOUNTY**

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# What is Bug Bounty?



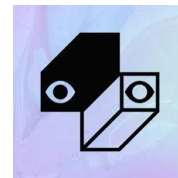
A Bug Bounty is a program where organizations reward ethical hackers  for finding and reporting security vulnerabilities  in their systems, apps, or platforms.



Bug Bounty Platforms act as a bridge, connecting hackers and security researchers with organizations to collaboratively enhance cybersecurity and safeguard digital assets.

# Bug Bounty Platforms

- Hackerone
- Bugcrowd
- Synack
- YesWeHack
- Intigriti
- Inspectiv
- HackenProof
- Immunefi







# Where to Learn Ethical Hacking/Bug Hunting ?

- Google is your Best Friend 
- Reading Medium Articles and some researcher blogs 
- Youtube Channels 
- Some Free Courses available Online 
- Portswigger Academy, PentesterLab. 
- Setup Own Lab 



# CTF (Capture The Flag)

- Capture the Flag (CTF) is a competitive cybersecurity challenge where participants solve tasks or vulnerabilities to find "flags" (hidden strings or tokens) for points.
- These tasks can involve hacking, cryptography, reverse engineering, or forensics, mimicking real-world security problems.



Top CTF Team from  
Tamilnadu



**any more questions?**



**நன்றி நண்பர்களே !**