CyberSec-Beginners-Guide-V0.6

Version 0.6

Maintained by RvanEs

Useful Links:

Roadmaps and other info:

- Roadmap to a CyberSecurity job: this is mainly showing what technical aspects one must learn.

CyberSec Roadmap/Topics

- Ultimate Cybersecurity Mastery Roadmap

↻ CyberSec Mastery Roadmap

Platforms to learn and practice:

- TryHackMe: Guided learning, guided practice and various challenges and machines to hack.

🌐 TryHackMe

- HackTheBox: Practice playground. Machines, Challenges and Labs.

🌐 HackTheBox

- HackTheBox Academy: learning modules for all aspects of pentesting/hacking.

🌐 HackTheBox Academy

- TCM Academy, from the man himself: Heath Adams a.k.a. The Cyber Mentor.

🌐 TCM Academy

- OverTheWire: WarGame that helps you practice and learn about different CyberSec topics.

🌐 OverTheWire

- PortSwigger Academy: a bit more advanced platform to learn Web Application hacking.

🌐 PortSwigger

- HackSplaining: explanation of different attacks.

🌐 HackSplaining

YouTube List (in no particular order):

- HackerSploit: CyberSecurity Trainer. Content Creator.

▶ HackerSploit

- John Hammond: CyberSecurity Researcher. Content Creator.

▶ John Hammond

- IppSec: CyberSecurity Trainer at HackTheBox. Content Creator.

▶ IppSec on YouTube
IppSec Search

- 0xdf: CyberSecurity Trainer at HackTheBox. Content Creator.

▶ 0xdf on YouTube

- The Cyber Mentor:

▶ The Cyber Mentor/TCM Academy/Heith Adams

- LiveOverflow/Fabian F.: Content Creator/Wannabe Hacker/Hacking competition attendee.

▶ LiveOverFlow/Fabian F.

- CryptoCat/Jonah Burgess: Security Content Developer and Security Engineer.

▶ CyrptoCat/Jonah

- ComputerPhile: (Deep) Oldskool and modern background information. Goes deep.

▶ ComputerPhile

- Hak5: Hacker Tools (networking) and Content Creator.

▶ Hak5

- LOI Liang Yang: Security Specialist, Ethical Hacker and Content Creator.

▶ LOI Liang Yang

- I.T Security Labs/Howie Howard: CyberSecurity Teacher & Content Creator.

🔲 I.T Security Labs

- PinkDraconian/Robbe van Roey: Senior Pentester & Content Creator.

🔲 PinkDraconian

- Rana Khalil: Application Security & Training Lead / Web Application Pen-testing content

🔲 Rana Khalil

- StÖk Fredrik: Bug Bounty Hunter. Content Creator. Stopped now.

🔲 StÖk Fredrik

- Tib3rius: Cybersecurity Content Creator, Pen-tester & Educator.

🔲 Tib3rius