

# Bug Bounty RoadMap

## VERSION 1.0

In this roadmap, you will learn the complete and comprehensive path to becoming a bug hunter.

### RedHunters

Your go-to channel for Bug Hunting and Red Teaming. Get exclusive content, advanced techniques, and tools beyond YouTube's reach. Let's advance ethical hacking together!



### First Step

- Technical



Here you should be familiar with the basics of operating systems and network.



A+  
[comptia.org](http://comptia.org)



Network+  
[comptia.org](http://comptia.org)



Linux  
Essentials  
[udemy.com](http://udemy.com)



Windows  
Essentials  
[udemy.com](http://udemy.com)

### Second Step

- Programming



Every hacker should be familiar with the programming languages and frameworks I have listed here.



C Lang  
[coursera.org](http://coursera.org)



Python3  
[coursera.org](http://coursera.org)



HTML 5  
[coursera.org](http://coursera.org)



CSS 3  
[coursera.org](http://coursera.org)



JavaScript  
[coursera.org](http://coursera.org)



PHP  
[coursera.org](http://coursera.org)



SQL  
[coursera.org](http://coursera.org)



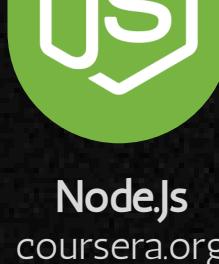
Laravel 8  
[coursera.org](http://coursera.org)



TypeScript  
[coursera.org](http://coursera.org)



Go Lang  
[coursera.org](http://coursera.org)



Node.js  
[coursera.org](http://coursera.org)



React.js  
[coursera.org](http://coursera.org)



**jQuery**  
coursera.org



**Bootstrap**  
coursera.org



**XML**  
coursera.org



**Java**  
coursera.org



**Bash Script**  
coursera.org



**Git**  
coursera.org



**PowerShell**  
coursera.org



**Ruby**  
coursera.org

## Third Step

- **Protocol Intro**



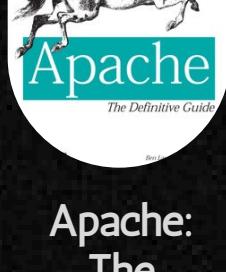
Now it's time for you to get familiar with protocols and web services.



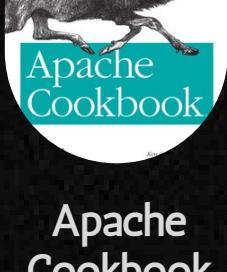
**HTTP: The  
Definitive  
Guide**  
amazon.com



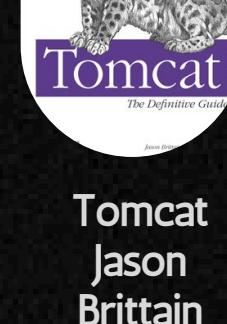
**Scripting  
HTTP  
Clients and  
Web  
Interactions**  
udemy.com



**Apache:  
The  
Definitive  
Guide**  
amazon.com



**Apache  
Cookbook**  
amazon.com



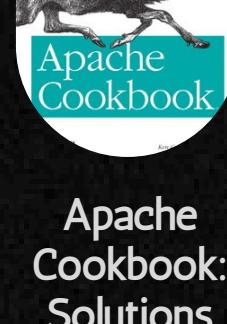
**Tomcat**  
Jason  
Brittain  
amazon.com



**High  
Performanc  
e Browser  
Networking**  
amazon.com



**Apache 2  
Pocket  
Reference**  
Andrew  
Ford  
amazon.com



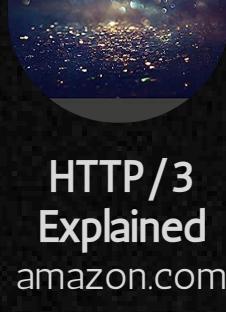
**Apache  
Cookbook:  
Solutions  
and  
Examples**  
amazon.com



**NGINX  
Cookbook**  
amazon.com



**NGINX Unit  
Cookbook**  
Derek  
DeJonghe  
amazon.com



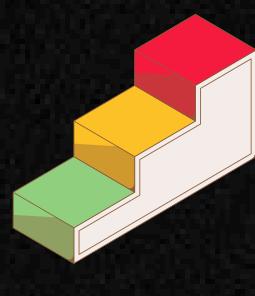
**HTTP/3  
Explained**  
amazon.com



**Microsoft  
IIS 10.0  
Cookbook**  
Ashraf Khan  
amazon.com

# Final Step

- Ready To Go



Now you are ready! The time has come to study penetration testing courses and books that are mentioned in this section, and finally practice in the relevant laboratories.



OWASP  
WSTG 4.2  
[owasp.org](http://owasp.org)



portswigge  
r academy  
[portswigger.  
net](http://portswigger.net)



SANS  
Sec542  
[sans.org](http://sans.org)



SANS  
Sec642  
[sans.org](http://sans.org)



Hacker  
Playbook 3  
[amazon.com](http://amazon.com)



Web  
Application  
Hackers  
Handbook  
[amazon.com](http://amazon.com)



Web  
Hacking  
101  
[amazon.com](http://amazon.com)



The  
Browser  
Hacker's  
Handbook  
[amazon.com](http://amazon.com)



Bug Bounty  
Bootcamp  
[amazon.com](http://amazon.com)



eWPT  
[elearnsecurit  
y.com](http://elearnsecurit<br/>y.com)



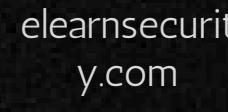
Advanced  
Web  
Hacking  
[notosecure.  
com](http://notosecure<br/>.com)



AWAE  
[offsec.com](http://offsec.com)



Practical  
API  
Hacking  
[academy.tc  
m-sec.com](http://academy.tc<br/>m-sec.com)



BUG  
BOUNTY  
HUNTING  
WITH BURP  
SUITE  
[udemy.com](http://udemy.com)



eWPTXv2  
[elearnsecurit  
y.com](http://elearnsecurit<br/>y.com)



WAHS  
[eccouncil.org](http://eccouncil.org)



Real-World  
Bug  
Hunting  
[udemy.com](http://udemy.com)



Bug Bounty  
Hunting  
Essentials  
[amazon.com](http://amazon.com)



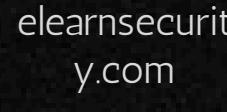
Bug Bounty  
Playbook  
[payhip.com](http://payhip.com)



Hacking  
REST APIs  
[udemy.com](http://udemy.com)



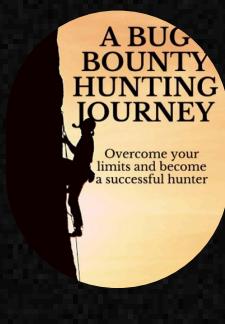
Real-World  
Bug  
Hunting: A  
Field Guide  
to Web  
Hacking  
[amazon.com](http://amazon.com)



Bug Bounty  
Hunting  
Playbook  
[amazon.com](http://amazon.com)



Bug Bounty  
Playbook  
[payhip.com](http://payhip.com)



**A Bug  
Bounty  
Hunting  
Journey**

[amazon.com](#)



**Recon For  
Bug Bounty**

[udemy.com](#)



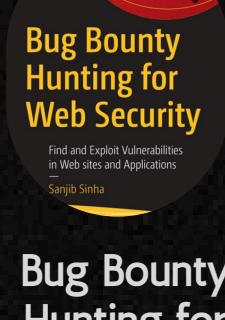
**Uncle Rat's  
Web  
Application  
Hacking  
And Bug  
Bounty  
Guide**

[udemy.com](#)



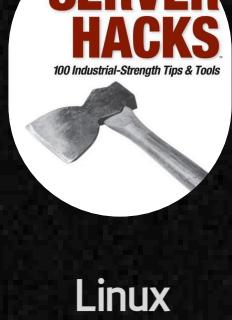
**Recon in  
Cybersecuri  
ty**

[udemy.com](#)



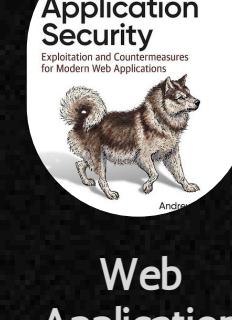
**Bug Bounty  
Hunting for  
Web  
Security**

[amazon.com](#)



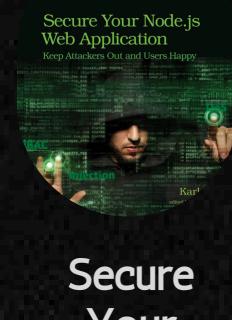
**Linux  
Server  
Hacks**

[amazon.com](#)



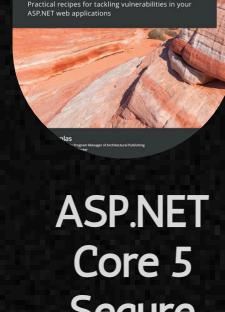
**Web  
Application  
Security:  
Exploitation  
and  
Counterme  
asures for  
Modern  
Web  
Application**

[amazon.com](#)



**Secure  
Your  
Node.js  
Web  
Application**

[amazon.com](#)



**ASP.NET  
Core 5  
Secure  
Coding  
Cookbook**

[amazon.com](#)

And even more books on secure coding, even .NET



**CEH**

[eccouncil.org](#)



There are many courses and books and you should always try to update yourself and always practice, but don't forget that at the last stage you should take the **CEH** course before taking all the mentioned courses.



## Laboratories for practice



HackTheBox



Natas  
Challenge



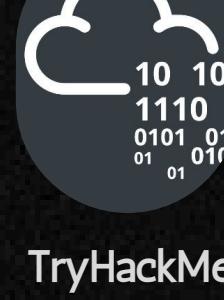
Portswigger  
Labs



PenTester  
LAB



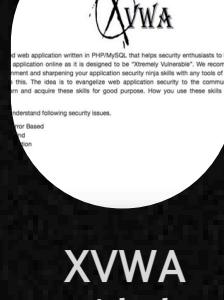
OWASP  
hacking-lab



TryHackMe



Root-Me



XVWA  
Github

More laboratories include:

Hacker 101  
CTFChallenge  
XSSGame  
W3Challs  
PicoCTF  
& etc...

## Bug Bounty Platform



Bugcrowd



Hackerone



Intigriti



YesWeHack



Synack



OpenBugBounty



Immunefi



Hacktropy

# Writeup



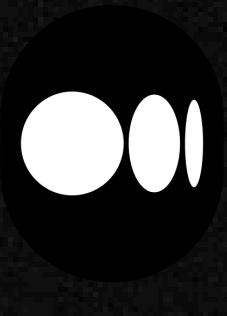
PenTester  
Land



Github



Twitter



Medium

Remember, methods and books and tutorials are constantly being updated, so practice and study as well, stay up-to-date on websites like **TheHackerNews** and keep searching the internet!

Have fun hacking!