CAROLINACON

HACK THE PLANET

FIFTEEN

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RENAISSANCE CHARLOTTE SUITES

04.26.19 - 04.28.19

CHARLOTTE

Event Schedule

Day 1

Professionally Evil -- Container Hackery

Cory Sabol - Security Consult at Secure Ideas, LLC

In this workshop we'll be learning how to do some container hacking! We'll touch on several techniques that can be used when you encounter container tech on a penetration test. We'll also be using a tool written by the author called Harpoon to carry out some of the recon and attacks. In addition to Harpoon we'll also be using a customized version of SamuraiWTF.

Day 2

Lock picking Village | 10:00 am - 5:00 pm

Compete for awesome prizes and notoriety while supporting a awesome cause. All proceeds go to hack4kids

CTF and Bug Bounty | April 27th 10:00 am - 10:00 pm

Winner of the CTF takes home a trophy and a black badge. You will also have the chance to compete for cash prizes by finding the most bugs in a provided software

Wireless Shoothouse | 12:00 pm - 7:00 pm

The GreenHat Solutions (GHS) Shoothouse for Wireless is an 802.11 (WiFi) Capture The Flag event. Unlike many CTF's, the Shoothouse provides an opportunity to conduct wireless penetration testing against various targets. While capturing the keys to access the wireless network will award points, the challenge doesn't end there. Competitors will have the option to find additional flags; these flags will either require accessing the router user interface, the client devices, or the traffic between clients.

Badge Building | 10:00 am - 5:00 pm

Crypto Challenge | April 26th 5:30 pm - April 28th 12:00 pm

crypto.carolinacon.org - Follow @ CarolinaCon on Twitter for updates!

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01100011 01101000 01100101 01100100 01110101 01101100 01100101

Speaker Schedule

Day 1

7:00 pm -- Robert Simmons -- Comparing Malicious Files

8:00 pm -- Jeff Boothby, Chloe Messdagh, and 2 Anonymous hunters -- BountyCraft: The Panel

9:00 pm -- Elrey -- RedOps: Automating your Red Team

10:00 pm -- Maverick -- Much Ado About Credential Stuffing

Day 2

10:00 am -- Chloe Messdaghi -- How to fix the Diversity Gap in Cybersecurity

11:00 am -- Joe McCray -- Exploit Development for mere mortals

12:00 pm ** Lunch Break - Meals not Provided**

1:00 pm -- Scott Rodgers and Cory Hefner -- Phish Finder: Can Machine Learning Identify a Phishing Attack?

2:00 pm -- James Morris -- Breaking into Banks like a Boss

3:00 pm -- Stuart McMurray -- In and Out the DNS Tunnel

4:00 pm -- Lawrence Teo -- Writing Exploit-Resistant Code with OpenBSD

5:00 pm ** Dinner Break - Meals not Provided**

7:00 pm -- Tom Holt -- How Underground Vendors Advertise Product in Cybercrime as Service Markets

8:00 pm -- Hacker Trivia

Day 3

10:00 am -- MyProjectExpert -- Getting started with Powershell and One Tool to Hack them All

11:00 am -- Sm0key -- Detection and Exploitation of Amplification Attacks in the Wild

12:00 pm ** Lunch Break - Meals not Provided**

1:00 pm -- Brandon Martin -- Was I supposed to mix the security in before baking?

2:00 pm -- _hyp3ri0n -- WhoBuntu: Privacy in a Feature-Rich Environment

3:00 pm -- Mike and Michelle Hodges -- Build it, Buy it, or Both? Taking an Engineered-Focused Approach to Security Tooling

4:00 pm ** Announcement of Contest Winners and Closing Remarks **