**Mohawk College Cyber Security Club**

**Meeting Minutes – August 3, 2020**

Num. of Attendees: 5

Start Time: 7 p.m.

End Time: 8:25 p.m.

**Announcements**

**Looking for Members For Help With a Planned Hackathon Event**

* Per email sent on Tuesday; the club is looking for members to fill certain roles for a planned Hack Student Hackathon scheduled for middle of February 2021, for three consecutive days over the college's Winter break. Please notify Kevin or Tatiana or email Ryan Stewart if interested or have any questions regarding the event.

**Planned Guest Speakers for August**

* **August 10th - Jay Tymchck will be speaking to the club regarding his experience in the industry; upon graduation from the NESA program.**

*Jay is currently a Senior Security Analyst working for CDW Canada in their Security Operation Center who is responsible for enterprise level SIEM environments, conducting SIEM investigations, threat hunting activities, and authoring detection mechanisms based on MITRE ATT&CK and SIGMA. Jay graduated from NESA (555) in 2018 and holds several cybersecurity certifications including Fortinet NSE 1-5, CCNA R&S, SSCP & CISSP from (ISC)2, Splunk, LogRhythm and more. Find out more about Jay at his website:*[http://securitydebriefing.com](http://securitydebriefing.com/)

* **August 31 - Cuneyt Kaurl (Director of Information Security and Compliance at BlueCat)**

Presentation TBD

**Upcoming Events**

* **Current list of CTFs for the next two weeks:**
  + <https://ctftime.org/>
* August 6th - **Dark Web Demystified BrightTalk Webinar**
  + **12:00 p.m. – 1:00 p.m.**
  + <https://www.brighttalk.com/webcast/10415/428766?utm_source=email&utm_source=Main+Audience&utm_campaign=e1bae1f6f0-EMAIL_LMS_NoTestAttempts_COPY_01&utm_medium=email&utm_term=0_c981f8ae72-e1bae1f6f0-48345960>
* **August 11th - Training: Cyber Threat Hunting w/ John Strand** 
  + **11:00 a.m. – 4:00 p.m.**
  + Free!
  + <https://register.gotowebinar.com/register/4039466489309086736?source=BHISdisc>
* September 10th -11th – **Threat Hunting & Incident Response Summit**
  + $495.00
  + Check link for full agenda of talks
  + <https://www.sans.org/event/threat-hunting-and-incident-response-summit-2020/summit-agenda>
* October 8th – **Catch some of the Wild West Hackin’ Casts, and learn about the Fundamentals of Exploit Development**
  + <https://wildwesthackinfest.com/wild-west-hackin-casts/>
* October 14th – 15th - **FHIR 2020 - Without Borders: Accelerating Change During a Global Pandemic**
  + $50+ HST registration fee for students
  + <https://fhirnorth.mohawkcollege.ca/>
  + Application/Security framework for handling and securing clinical data in healthcare. Here’s a good site to learn more about the framework, particularly the Security & Privacy section: <https://www.hl7.org/fhir/>
* October 20th-21st – **Splunk Conference 2020**
  + <https://conf.splunk.com/>
  + Free!
* November 16th-18th - **Getting Started in Security with BHIS and MITRE ATT&CK w/ John Strand**
  + Pay what you want ($0-$395) discount codes listed on website
  + 16 Hours – 4 days of 4 hour sessions, meeting times listed on website
  + <https://register.gotowebinar.com/register/9119087065621045518?source=wwhf>

**Meeting**

* OWASP Juice Shop
  + <https://juice-shop.herokuapp.com/#/>
  + Interested in running your own version (instance) of Juice Shop on your computer?Head over to the GitHub repo with instructions to get yourselves set up![*https://github.com/bkimminich/juice-shop*](https://github.com/bkimminich/juice-shop)
  + Website is on a virtual machine so unable to ping thus unable to run many of our usual applications
  + Attempting challenge ‘Access Log’ - Gain access to any access log file of the server.
  + Looked into XSS

**Resources**

* **New ACM Blog:  Malware of the Day  – Orangeworm**
  + <https://www.activecountermeasures.com/malware-of-the-day-orangeworm/>
* **Your Pen Test Isn't a Pen Test – Bright Talk Webinar (Available On Demand)**
  + <https://www.brighttalk.com/webcast/288/426757?player-preauth=+q9RHwAqSYhNjv1+5hbVf7ZpoGwdR4/0tX6GghB06zw=&utm_source=brighttalk-promoted&utm_medium=email&utm_term=Audience95261&utm_campaign=AUD-06797&utm_content=2020-07-21>
* **OWASP Testing Guide**
  + <https://owasp.org/www-project-web-security-testing-guide/stable/>