



2019 Mini CPE Seminar

RJ's Courtyard, 3749 Airport Hwy, Alcoa, TN 37701

Tuesday, November 12, 2019

6:00 PM - 8:00 PM

Trainer Bio: **Joe Gray** joined the U.S. Navy directly out of High School and served for 7 years as a Submarine Navigation Electronics Technician. Joe is the inaugural winner of the DerbyCon Social Engineering Capture the Flag (SECTF) and was awarded a DerbyCon Black Badge. Joe is also a member of the "Password Inspection Agency" CTF team, where they have placed 3rd in the 2018 and 2019 NOLACON OSINT CTFs, 2nd in the 2019 BSides Atlanta OSINT CTF, and 2nd Place in Hacker Jeopardy at Hack in Paris. Joe has contributed material for the likes of AlienVault, ITSP Magazine, CSO Online, and Dark Reading. Joe is a regular contributor for Forbes and is an IBM Recognized Speaker/Presenter.

Course Title:

"Open Source Intelligence: An Examination into Public Sources and The Impact"

Details: During this exercise, the class will interactively conduct OSINT Open Source Intelligence and Social Engineering operations against their employers (employer written consent required). Collectively, we will collect OSINT against the company and attempt to identify any less than desirable information and catalog it for the company. In instances where employer consent is not provided, the student will be assigned a Fortune 500 business to collect OSINT on, but will only observe the vishing calls (social engineering).

The purpose of this exercise is to identify lapses in operations security on account of the business and employee tactics used by adversaries in malicious attacks. No sensitive information such as credit card numbers or passwords will be collected. Students will also be provided a report template to provide a report to the employer as an immediate value add. The anonymized results will be summarized in a subsequent presentation by the instructor/facilitator.