



## **2022 Cyber Threats Focused Analyst Intern – *Malware and Cyber Threats Program***

**Who we are:** The National Cyber-Forensics & Training Alliance (NCFTA) is a Pittsburgh based globally focused non-profit corporation committed to identifying, mitigating and neutralizing cybercrime threats. The NCFTA serves as a clearing house for real time cyber and cyber enabled threat information sharing between subject matter experts in the public and private sectors. Through these partnerships, the NCFTA proactively identifies cyber threats to help its partners take preventive measures to mitigate and neutralize those threats. For more information see [www.ncfta.net](http://www.ncfta.net).

**About the Program:** As an NCFTA intern, you will participate in a 12-week paid “real world experience” internship program that will help you enhance your professional development and academic goals. A successful intern candidate will get the opportunity to work with our Malware and Cyber Threats Team whose objective is to conduct research into the latest network cyber threats involving dark web marketplaces and forums, malicious social media sites, nation state threat groups/hacktivists, threat actor/moniker analysis, cyber threat event monitoring, and new emerging cyber threats affecting various industry sectors.

**What you will do:** As a Cyber Threat focused Analyst Intern, you will focus on conducting research and data collection on the clear net and on the dark web. You will work collaboratively with other intelligence analysts, private industry partners and law enforcement officials. You will use NCFTA’s various tools, resources, applications policies and procedures in your daily tasks and research.

### **Required Qualifications:**

- Awareness of threat intelligence platforms/tools
  - Tools to detect and prevent cyberattacks, online fraud, insider threat, vulnerability management and IP protection
- Strong critical thinking and problem-solving skills; enjoys thinking outside the box
- Highly Intuitive; having that “third eye”
- Excellent writing skills
- Must be a currently enrolled undergraduate or graduate student. Major studies in areas of consideration: International Affairs/Politics/Relations; Intelligence/Security Studies; Computer Science; Information Security; Business Intelligence or related fields. Other majors are considered on a case-by-case basis.
- Must be legally authorized to work in the United States and be eligible for a U.S. Government security clearance.

**Candidate Skills:** While applicants come from a range of academic backgrounds, the most competitive applicants also should possess the following:

- Flexibility and adaptability
- Take initiative and be self-motivated
- Work well with others and have strong interpersonal abilities
- Good judgment and decision-making skills

**Location:** In-person, Pittsburgh, PA Office (this is NOT a remote position)

### **Internship Sessions:**

September - December

January – April

June – August

**Deadline to Apply:** Open

**How to Apply:** Resumes should be directed to: [HumanResources@ncfta.net](mailto:HumanResources@ncfta.net). Please include:

- Your resume
- A cover letter in which you specify your qualifications for the position and address why you want to intern as an analyst