

Red Team Member (Contract Agent Function Group IV)

CERT for the European Union Institutions, Bodies and Agencies

2020-07-13

Description of organisation & role

The CERT for the European Union institutions, bodies and agencies (CERT-EU) is looking to hire a truly motivated and ruthless Red Teamer for its Offensive Security Team.

CERT-EU's mission is to act as the cybersecurity information exchange and incident response coordination hub for over 60 constituents spread across the European Union. It is a respected member of the cybersecurity community, working closely with national and governmental CERTs/CSIRTs, other international organisations like NATO and a wide range of industry partners.

In addition to the typical offensive services, CERT-EU's Red Team also designs and runs phishing and spear-phishing exercises for the European Institutions, Agencies and Bodies. As part of the CERT-EU Offensive Security Team, our Red Team benefits from a wider range of expertise in the field together with a solid and fruitful collaboration with the other CERT-EU teams.

Main Responsibilities

As member of the CERT-EU Red Team, the main activities will include, but are not limited to: payload design, delivery and execution, post-exploitation activities and reporting.

Essential qualifications, skills and experience

Graduate positions (such as the CA function group IV) require at least that you have completed university education (of three years).

The successful candidate will also demonstrate the following skills and characteristics:

- Offensive mindset;
- Deep passion for IT security;
- Willingness to learn;
- Creativity;
- Strong team player attitude;
- Hands-on attitude;
- Proactivity;
- Enthusiasm;
- Excellent communication skills in English, both orally and in writing.

Desirable qualifications, skills and experience

The ideal candidate will possess some, or all, of the following:

- Excellent knowledge of Microsoft Windows operating systems and related common software and infrastructures; especially in the role of target platforms;
- Excellent knowledge of the main GNU/Linux operating system distributions;
- Decent coding capabilities;
- Extensive knowledge of the most common offensive tools adopted in Red Team operations;
- Extensive knowledge of computer networking concepts;
- Hands-on experience in the field.