# HackTrinity 2020

16<sup>th</sup> – 20<sup>th</sup> March 2020

## Sponsorship Pack



## About

HackTrinity is an online Capture-The-Flag cyber security competition run by students from Trinity College Dublin. The event is running for a third year after very successful years in 2018 & 2019.

A Capture-The-Flag or CTF is a competition where competitors face a variety of security challenges in the categories of Web, Cryptography, Forensics, Reconnaissance and Reverse-Engineering. The challenges are released online over the course of 1 week, giving participants time to research and learn about new areas and techniques. The difficulty level is aimed at beginner to intermediate, and we primarily focus on education rather than guesswork. To get a feel for what the 2020 contest will look like, check out the 2019 challenges <u>here</u>.

There will be a solutions night after the challenge week where the challenge designers will present explanations of each challenge followed by refreshments. You'd have an opportunity to attend and meet competitors.

## Highlights from 2019 edition

- 332 contestants took part.
- Students participating from TCD, UCD, UCC, DCU, TUDublin (Previously ITB), LYIT & industry professionals, whom all took part simultaneously.
- 28 challenges were released, 3 people having solved all.
- 278 people solved at least one challenge.



Pictured: HackTrinity 2018 Prize winners (clockwise from top left):

Jevgenijus Cistiakovas (**Best First Year**), Chia Lau (**3rd Place**), Dylan Corcoran (**2nd Place**), Jack O'Sullivan (**1st Place**)

## Why sponsor us?

Corporate sponsorship helps us cover all the costs associated with running the event. The organisers all give their time freely and the event is run on a strictly not-for-profit basis.

It's also a great opportunity for employers to identify potential talent in the areas of cybersecurity and problem-solving.

## **Sponsorship Benefits**

- Your company name featured prominently on all marketing materials (posters, Facebook event, front page of website)
- Photographs of your company representative(s) handing the prize to the winner
- Links to your job postings or marketing materials posted on the challenge website
- (Optional) create your own hacking challenge for the competitors!

## Sponsorship Packages

## Prize sponsorship - €550 total (Sponsorship TAKEN)

1st Prize - €320 voucher (Still Available) 2nd Prize - €135 voucher (Still Available) 3rd Prize - €95 voucher (Still Available)

These prizes will be open to students from any participating college. Companies can sponsor individual prizes or all prizes. Your brand logo will feature prominently on our front page next to prizes you've sponsored, along with a link to any jobs/internships you wish to advertise.

## "Top 20" Prize Sponsorship - €350 total (Sponsorship TAKEN)

Each of the top 20 competitors will receive an <u>Orange Pi Zero LTS</u>, a minicomputer like a Raspberry Pi. These devices are a useful educational tool and can run services such as PiHole or a file server while consuming a tiny amount of power. Promotional materials can be distributed with these prizes.

## Server Sponsorship - €250 (Sponsorship TAKEN)

This year will involve running more challenges for more competitors, so we're going to expand our infrastructure across a cluster of Docker Swarm nodes. Since some of these challenges will be instanced (running dedicated services for each individual competitor), the computing requirements are significant.

#### **Contact Details:**

As with the two years prior, all the organisers are volunteering their time to run HackTrinity and it is a totally non-profit event. If you wish to arrange sponsorship, or if you have any queries at all please feel free to contact us:



Jack O'Sullivan

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