

RAPHAEL ATTFIELD

COMPUTER SCIENCE UNDERGRADUATE



+44 7443 508 942



raphaelattfield@hotmail.co.uk



www.linkedin.com/in/raphael-attfield



https://github.com/Ra011

ABOUT ME

A hardworking character who prides himself on finding robust solutions to problems using creative, abstract, and unorthodox methods. A confident communicator with strong social skills and collaboration ability, with competence to take on leadership roles where necessary. As someone with ambition and great organisation skills, any task given is approached with dedication and drive.

EXPERIENCE

04/07/22 – 26/08/22

8-week Intensive Cybersecurity Course

During the academy, on top of all the scheduled learning, I also created and led a social club which included organizing two in-person activities. I completed two personal projects, one of which was a program in C to both check an inputted password strength and to generate a new, secure password. My other project was creating a usb "rubber ducky". I also presented my group project in front of the entire academy, displaying my public speaking skills.

19/06/23-11/08/23

8-week Internship in the Security Operations Center at .

NOTE: not normally hidden. Just hidden as not in the UK

Working in the SOC team, I was tasked with investigating the potential of automating some of their regular tasks using scripting and API calls. I finished my main designated task within the first 3 weeks. So was tasked with using my coding skills to help automate other tasks. At the end of my 8 weeks, I presented all my work to multiple senior figures at ..

ACTIVITIES

- Fought in an inter-University white collar boxing match in front of 1600 people. Raising over £350 for charity through my own fundraiser. Now an active member of the university team.
- Following a trial, I was selected to be one of just 20 members of the Arsenal ball squad for the 2015/16 season. Throughout this year I displayed extremely strong teamwork and communication skills, as well as self-discipline in order to live up to the extremely high standards of a world-renowned club.
- First team member of a society football team playing in a social league at university.
- Captain of my football team before joining University.
- Learning the drums for the past 12 years.
- Organised and directed a student drama performance in my last year at school.
- Two weeks working as a support worker at a summer camp for children

REFERENCES

Available on request.

EDUCATION

A-LEVELS

Maths- A*
Physics- A
Economics- A
Media Studies- A*
(Equivalent high school GPA=4.0)

Computer Science BSc With Study Abroad Year

University of Leeds

Currently: 1st class honours- 73.3 (Equivalent of 4.0 GPA)

University of South Carolina

KEY SKILLS

• Coding Experience In:

C	JAVA
C++	POWERSHELL
PYTHON	HTML
CSS	JAVASCRIPT
SQL	ASSEMBLY

• Creative problem- solving skills

• Strong teamwork, communication and social skills

CERTIFICATIONS

- Qualys Vulnerability management course
- Qualys API fundamentals course
- LinkedIn Learning- Wireshark Essential training

Note: This was all made using HTML and CSS, to demonstrate some of my skills