noahostle@gmail.com - 0450 901 337 https://noahostle.github.io/noah/links

#### **Skills**

### **Technical skills**

**Can program in:** Javascript, nodejs, Python, C++, Java, some C.

**Experience in:** Databases, networking, web.

Tools: Vim, Git, Kali suite.

#### **Education**

Macarthur Anglican high school

93.15 Atar - Band 6 in; Math Ext 1, Software Development & Design, InfoProccesses & Tech

UTS (currently enrolled): Bachelor of Computing Science (Hons.)

## **Technical experience**

**Competitions:** I have competed in solo, and placed highly or won several CTF's including CyberTaipan, Hackathon, Pecan+ (Extracurricular excursion to Canberra), among others, several programming competitions such as NCSS and iAwards 2023 (winner unannounced), as well as experience in HTB and other similar programs. I have also competed in the nationals level of First's Robotics competition as an embedded programmer.

**Programming/Security:** I have 5+ years of hobbyist programmer/cybersecurity experience. Some of my projects include developing websites, online multiplayer games using sockets, a mathematical modelling toolset, a Maze Solving website, and a social media platform all from scratch using basic libraries.

I have also experimented with security on my own and my friends' devices (with permission), and have developed a java based cheating client for minecraft (within ToS).

**Certifications:** I have completed the coursework to become an OSCP certified Penetration tester with Kali Linux, examination pending. I have completed many unofficial online training courses aimed at developing pen-testing and ethical hacking skills.

#### Soft skills

Throughout my education and competitive experience I have learned the value of working in a team, including effective communication and management skills, as well as the importance of maintaining a positive work ethic, and have developed logical and innovative problem solving skills which I can utilise in both an individual and group setting.

# **Experience/Awards**

ADF/ASD Cybersecurity and Robotics Work Experience.

- Educational program for high achieving STEM students in ACSC headquarters Canberra.
- Trip/Training paid for by the Australian Defence Force & Australian Signals Directorate.

#### ADF Future innovators award 2023

- Recognising STEM high achievers with skills marketable towards the Defence Force.
- S550 Prize

#### Harvey Norman Cybersecurity & IT department Internship

- Paid Work Experience under the head of IT security at Harvey Norman.
- Experience dealing with real world cyber threats, official communication, and analysis/reporting.