

Andrew Yu

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Github: <https://github.com/ohxeighty>

Website: <https://ohxeighty.github.io/>

Education

- Undergoing dual Comp-Sci (Security Engineering) & Electrical Engineering degree at UNSW
- Graduated HSC all-rounder with 2019 James Ruse Cohort

Certifications

- Offensive Security Certified Professional (OS-101-46522)

Skills

- Fluent with C/C++, Python
- Comfortable with Javascript, Bash Scripting, HTML + CSS, x86/x64 ASM
- Reverse engineering, OSINT, binary exploitation, web exploitation, network security and general penetration testing methodology
- Game design, 3D modelling, rigging and animation (Maya + Unreal Engine 4)
- Basic machine learning models (TensorFlow + scikit-learn)
- Cross-platform development (Flutter + Firebase)

Misc

- Certified AMEB Grade 8 Pianist
- Silver Duke of Edinburgh Award Recipient
- UNSW ProgComp finalist
- Australian Informatics Olympiad High Distinction
- Completed HS1917 in 2017