

OSCAR YUENCOMPUTER SCIENCE

CONTACT



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239 St Georges Rd, Northcote, VIC 3070

EDUCATION

Master of Computer Science
Machine Learning and Big Data/ Cyber Security
University of Wollongong Australia

July 2021 – July 2023 | WAM 87.3 (Distinction)

Bachelor of Mechanical Engineering The University of Hong Kong

Sep 2017 – June 2021 | First Class Honours | CGPA 3.67

LANGUAGE

English Intermediate

Cantonese Fluent

Mandarin Fluent

ABOUT ME

A diligent and curious computer science student with a strong collaborative spirit, adept at managing complex data and machine learning models. Eager to launch a career in machine learning and data science upon completing my Master's degree.

EXPERIENCE

2020

AECOM | Water and Urban Development Department

Engineering Intern

- Supported E&M team in the Hong Kong Harbour Area Treatment Scheme (HATS)
- 2021-2022

Piper

Product Engineer Associate

- Designed, implemented, and optimized an Internet of Things (IoT) device used in the post-pandemic period for identifying the potential threates in daily life.
- 2021-present

Mathit Education

Co-founder and Online Platform Specialist

 Manage strategic growth, design engaging online platform and math courses, facilitate interactive learning experiences and track student progress to ensure their success.

SKILL

Programming Languages:

• Proficient in Python, HTML, CSS, JavaScript, React Native

Data Management & Analysis:

• Proficient in SQL and relational databases

Machine Learning & Big Data:

• TensorFlow, supervised & unsupervised learning

OTHER SKILLS

Problem Solving & Adaptability:

· Analytical, critical thinking, quick learner

Collaboration & Communication:

• Teamwork, effective communication

HONOURS AND AWARDS

2018 - 2021 3-time HKU Dean's Honors List

2021 - 2022 UOW Postgraduate Academic Excellence Scholarship