

Maxine Yang

yangmma.github.io

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Highly motivated student with a passion for computer science and a keen interest in both front-end and back-end development. Experienced in working with teams across different fields to design and implement solutions. Eager to gain work experience as I prepare to pursue a career in software development.

EDUCATION

University of Auckland

Feb. 2022 - Present

Bachelor of Science, Double Major in Computer Science & Psychology

Auckland

- Currently pursuing the third year of an undergraduate degree.
- Class representative for STATS101 Semester 1 2022, PSYCH202 Semester 1 2023, and COMPSCI225 Semester 2 2023.
- GPA of 7.37 out of 9.0 possible.

South Island School

Aug. 2014 – Jun. 2021

GCSEs & International Baccalaureate Diploma Programme (IBDP)

Hong Kong

- 42 out of 45 points total grading in IBDP.
- Acted as Head Prefect from Aug. 2020 – Jun. 2021 to represent the student body in academic, professional, and casual settings.
- Awarded ESF Chairman's Award for Excellence following graduation from high school for high academic achievement.

WORK EXPERIENCE

MyTuition

Aug. 2022 - Present

IB Mathematics & English Tutor

Auckland

- Providing academic assistance for students undergoing the International Baccalaureate Diploma Programme, particularly in Mathematics and English.
- Collaborating closely with students and parents to create goal-specific learning plans according to their individual needs.

YangBrothers

Oct. 2018 – Nov. 2018

Web Development Intern

Hong Kong

- Worked with supervisor to design and implement edits to an existing website using CSS/HTML code.

COMMUNITY SERVICE & PROJECTS

CIE Summer Lab 2024

Jan. 2024 – Feb. 2024

Participant

Auckland

- 4-week innovation and entrepreneurship programme in which my team identified a problem, validated that problem through research, then developed a prototype solution.
- Designed a Figma prototype following research specifications developed through weeks of interviews and literature reviews.
- Collaborated with a team to develop and deliver a final pitch of our solution to a panel of judges.

UOA Effective Altruism Introductory Research Programme

Aug. 2023 - Oct. 2023

Researcher

Auckland

- 9-week introductory research programme discussing financial standards and regulations as a case study for developing AI safety standards.
- Designed and enacted a research plan alongside a team of fellow University of Auckland students.
- Conducted research through literature reviews and delivered a final presentation on findings.

Spark Debating

Jun. 2019 – Apr. 2020

Logistics Advisor

Hong Kong

- Project management role involving teamwork with a student-led organization to sort a debate tournament and training workshops for approximately 200 students in Hong Kong.
- Collaborated with and arranged communications between student team, venue staff, and interested participants.

SKILLS & INTERESTS

Skills & Character

- IT Skills including experience with coding languages (Python, Java, HTML/CSS, etc) and numerous operating systems (Linux, macOS, Windows)
- Fast typing
- Object-oriented programming experience
- UX design experience
- Ability to work under pressure
- Teamwork skills including problem-solving and conflict resolution
- Motivation and eagerness to learn

Interests

- Programming
- Hackathons
- Martial Arts
- French
- Debate