

Joseph Zhu

josephzuowork@gmail.com | <https://www.linkedin.com/in/josephzhu-/>

SUMMARY

First ever concurrent enrolled Doctor of Medicine and Bachelor of Computer Science student at UNSW
Interested in clinical applications of AI to optimise healthcare resources, provide better patient education and support, and allow doctors to dedicate more time to research and innovation
Highly effective in both team and solo work scenarios with strong critical thinking, communication, analytical, and problem-solving skills

SKILLS

Skilled in C and Python
Strong Communication
Critical Thinking
Fast Learner
Flexible and Adaptable

LANGUAGES

English (Native)
Mandarin (Native)
French (Conversational)

ACADEMIC RESULTS

Current WAM – 83 (Med) 96 (CS)
UCAT – 3350
4U Maths – 98
3U Maths – 99
American College Testing (ACT) – 36

PROJECTS

TBD

PUBLICATIONS

TBD

EDUCATION

University of New South Wales , NSW, Australia	
Bachelor of Medical Studies and Doctor of Medicine	2024 - Present
Bachelor of Computer Science (Artificial Intelligence)	2023 - Present

EXPERIENCE

EduVision , Sydney, NSW, Australia	2022 - Present
Mathematics Consultant	

- Developed and conducted extension Maths courses for Y5-8 students in preparation for AMC, AIMO, and beyond

UNSW Museum of Human Diseases , Sydney, NSW, Australia	2023 - Present
Museum Assistant	

- Guided high-school students and visitors in areas of Biology, Genetics, Pathology, Histology, and general Medicine

UNSW Food Hub , Sydney, NSW, Australia	2023
Volunteer	

- Coordinated with Foodbank in procuring and distributing foods and essential necessities for surrounding communities

Youth in Philanthropy , Southborough, MA, USA	2019
Committee member	

- Researched local charities, performed on-site evaluations with financial budgeting, and collaborated with surrounding communities to allocate funds and services for outreach

ACHIEVEMENTS

- Scientia Scholar at UNSW for academic excellence