

Linyan Zhu

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Currently studying Master of Information Technology at the University of Melbourne. Detail-oriented, organized, and meticulous software engineer with solid programming knowledge. Proud team player focused on achieving project objectives with speed and accuracy. Enthusiastic about learning new skills and highly motivated to meet real-world problems and participate in creating commercial products.

WORK EXPERIENCE

ML Tax Solution

Jul. 2022 – Aug. 2022

Web Developer Intern

Melbourne, VIC

- Designed and implemented a Node.js backend connecting to a MongoDB database managing the clients' information.
- Developed Python scripts to transfer existing clients' data into the database.

HD Education

Dec. 2019 – Present

Tutor

Melbourne, VIC

- Teaching a university computing subject, including explaining foundations/key concepts of C language.
- Detailed notes/coding examples to best guide the students.
- Supporting students with helpful study habits and exam strategies.
- Multiple previous students achieved first class honor.

EDUCATION

University of Melbourne

Mar. 2022 - Present

Master of Information Technology, Distributed System

Melbourne, VIC

University of Melbourne

Mar. 2019 – Dec. 2021

Bachelor of Science, Computing and Software Systems

Melbourne, VIC

- Weighted Average Mark: 85.9 (First Class Honor)

SKILLS

- **Programming Languages:** C, C++, Java, Python, JavaScript.
- Familiar with **Unity**, including writing custom shaders.
- Building modern **frontend** with **React.js**, **Three.js**, **HTML** and **CSS**.
- Building RESTful **backend** APIs with **Node.js**.
- **Database** practices with **MySQL**, **MongoDB**, **Firebase**.
- **Android Development** using vanilla Java.
- Have experiences with **AWS** and **Docker**.

LINKS

[Personal Portfolio](#)

[LinkedIn](#)

[Github](#)