

# LIN FU (FLYNN)

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## CAREER OBJECTIVE

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I am passionate to work with a great team on challenging problems which provides me the opportunity to improve my skills and knowledge to grow along with the organization objective.

## EDUCATION

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<b>The University of Melbourne, Australia</b> <i>Master of Information Technology</i> Human Computer Interaction	<i>Mar 2020 - Present</i>
<b>The University of Sydney, Australia</b> <i>Bachelor of Computer Science and Technology</i> Computer Science, Information Systems	<i>Mar 2017 - Mar 2020</i> Highest Grade: 95%
<b>Auckland Grammar School, New Zealand</b> Multiple courses related to business studies, accounting and economics.	<i>Feb 2014 - Mar 2017</i> Overall: Merit

## PROJECTS

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### Sepsis UX, NSW Pathology

The project aims to embark on UX development work, designing interface for a new application for clinicians, that uses real-time data collected from NSWHP Point of Care testing devices to support a sepsis pathway. The project is developed using Angular and it can be found on my website.

### Pens Up, The University of Sydney

The project aims to develop an application to help elementary and primary school students improve on their hand writing skills. The project is developed using Unity and the GitHub link can be found on my website.

## WORK EXPERIENCE

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<b>NSW Health Pathdology, Sydney</b> <i>PoCT Customer Product Support Officer</i>	<i>Jan 2020 - Present</i> <i>Westmead Hosipital</i>
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On-site and remote full time under NSW Pathology. Responsibilities are continuously integrating the tool created in the project section, data collections within the emergency department and collecting feedback from the nursing staff in order to improve the design and usability of the tool.

<b>The University of Sydney, Sydney</b> <i>Academic Tutor</i>	<i>Jul 2019 - Dec 2019</i> <i>Human Computer Interaction</i>
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Been tutoring for a third-year university Human-computer interaction course. Was responsible to bridge the gap between the students and the lecturer while guiding students through additional materials and their assignments. Was also involved in assignment marking, exam marking and data entries for the course.

Two-month internship with mobile game developing company 61 games, focusing on testing alpha version of games identifying bugs and possible income spots and providing reports on a frequent basis.

## VOLUNTEER EXPERIENCE

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### The University of Sydney, Sydney

Jul 2018 Dec 2018

*Academic Mentor**Introduction To Programming, Object-Oriented Programming*

Been mentoring first-year university students on first-year programming courses. Responsibility was majorly bridging the gap between the students and the lecturer and tutor, actively communicate with students and provide additional help beyond the tutor making sure that they understand the course content.

## EXTRA-CIRRICULAR

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Worked for a tutoring company as a private tutor for multiple university academic courses since 2018.

Being the Head Bartender in a top50 restaurant(Nanam) in Auckland, New Zealand.

Involved in Microsoft Coding Competition 2018.

Involved in UNI-HACK Sydney 2018.

Achieved A (99.08%) in an introductory course to Python at Harvard Summer School.

## PERSONAL TRAITS

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Highly motivated and eager to learn new things.

Ability to work as an individual as well as in group.

Good at communicating and able to fit in quickly with changing environments and situations .

Able to effectively manage task while multitasking, going fast while assuring quality.

## TECHNICAL SKILLS

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**Usability and Design**

Basamiq, AdobeXD

**Back-end Skills**

Python, Java, C++, R, SQL, C, Lisp

**Front-end Skills**

NodeJS, Angular, Vue, Html, CSS

**Git**

GitHub, Bit-bucket

**Project management and Change management Skills****Finance Skills**

CFA Level 1

**Additional Tools**

Excel, Latex

## PROFESSIONAL REFEREES

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**Dr Anusha Withana (Lecturer, Sydney University)**

Email: anusha.withana@sydney.edu.au

**Ariel Herbert-Voss (PhD, Harvard University)**

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