

# Emily Liu

- emilyliu496@gmail.com
- 0451 866 818
- <https://www.linkedin.com/in/emily-liu-28b040229/>

## EDUCATION

<b>University of New South Wales (UNSW):</b>	<b>2021-2025</b>
<i>B. Commerce (Information Systems Major)/B. Computer Science:</i>	
- WAM: 80.154	
<b>Sydney Girls High School (SGHS):</b>	<b>2014-2019</b>
- ATAR: 96.75	

## WORK EXPERIENCE

<b>Data Solutions Engineer Intern (Telstra):</b>	<b>Nov 2022 – Feb 2023</b>
<ul style="list-style-type: none"><li>• Interned under an Agile-AI/ML team to help build/improve data management platform</li><li>• Conducted UX research + tagging/mapping alongside BAs to gather user requirements</li></ul>	
<b>Academic Tutor (Phoenix Education Hurstville):</b>	<b>Jan 2021 – Present</b>
<ul style="list-style-type: none"><li>• Led, organised, managed multiple weekly classes (for extension mathematics and chemistry) for senior high school students to help them achieve academic success</li></ul>	

## EXTRA-CURRICULAR EXPERIENCE

<b>IT Director (UNSW Digital Society – DigiSoc):</b>	<b>Nov 2022 – Present</b>
<ul style="list-style-type: none"><li>- DigiSoc is a society with a focus on digital strategy, UI/UX design product space</li><li>- Responsible for maintaining and updating the society website</li><li>- Led and taught 6 students basic web development skills (HTML/CSS and several React design frameworks)</li></ul>	
<b>Business Analyst/UX UI designer (Prodigi):</b>	<b>Jun 2022 – Aug 2022</b>
<ul style="list-style-type: none"><li>• Led user/market research for product development</li><li>• Participated in user testing, creation of design artefacts to aid design decisions</li><li>• Worked in a team of 5 to design and pitch a product prototype to improve student social experience for international university students</li></ul>	
<b>Projects Trainee Member (UNSW Computer Science Society):</b>	<b>Jun 2022 – Present</b>
<ul style="list-style-type: none"><li>• Collaboration with 5 other team members to build a student chat platform using ReactJS</li></ul>	
<b>AWS Early Careers Innovation Program (Amazon Web Services):</b>	<b>April 2022 – May 2022</b>
<ul style="list-style-type: none"><li>• Experience in working with cloud infrastructure</li><li>• Worked with a team to create and pitch a cloud based solution to optimise business operations in a fast fashion company to a panel of judges from AWS; Reached semi-finalists stage</li></ul>	
<b>Trainee Analyst (UNSW Investing for Charity):</b>	<b>March 2022 – May 2022</b>
<ul style="list-style-type: none"><li>• Worked with a team to pitch potential charities for future investment to a panel of judges from Pinnacle Capital Investment; Reached semi-finalists stage</li></ul>	

## SKILLS

<b>Technical Skills</b>	JavaScript/TypeScript, Python, HTML/CSS, ReactJS, React design frameworks (MUI, Bootstrap, Tailwind)
<b>Design Tools</b>	Figma, Maze
<b>Project Management</b>	Jira, Confluence, Gitlab, Trello, Microsoft Teams
<b>Languages</b>	English (fluent), Cantonese (native-speaking proficiency)

## REFERENCES

<b>Jason Lim</b> (Owner, Phoenix Education Hurstville)	<ul style="list-style-type: none"><li>• Mobile: 0405 340 112</li><li>• Email: <a href="mailto:jitshernlim@gmail.com">jitshernlim@gmail.com</a></li></ul>
<b>Paul Hartley</b> (Sydney Girls High School, Grade Coordinator for the Class of 2019)	<ul style="list-style-type: none"><li>• Mobile number: 9331 2336</li><li>• Email: <a href="mailto:phartley@sghs.nsw.edu.au">phartley@sghs.nsw.edu.au</a></li></ul>