

# Nick Gunning

Phone - 0499 805 981

Email - [nickgunning7@gmail.com](mailto:nickgunning7@gmail.com)

Website - [www.nickgunning.com](http://www.nickgunning.com)

## Profile:

As a Software Developer and Human-Centered Designer, I aspire to create functional digital solutions that can have a meaningful impact on the user experience. My approach involves transforming conceptualised ideas or problem spaces into fully realised, feasible prototypes and solutions.

## University:

Degree: Bachelor of Design Computing and Advanced Studies (Major in Software Development) at Sydney University. *Average mark of 74. Graduating in June 2025*

---

Exchange Experience: Studying at University of Georgia (America) broadened my university perspective and enhanced professional growth through its rugby program. This also grew my adaptability to a new academic environment.

---

SYNCS Member: Member of Sydney University Computing Society participating in career expo's and guest speaker events.

---

SUEDE Member: Member of Sydney University Experience Designers Society participating in events and attending career nights.

---

INCUBATE: Participated in an 8-week introductory Startup Fundamentals Course as part of Sydney University's Startup Incubator program.

## Key Subjects:

COMP2123 Data Structures and Algorithms focused on solving algorithmic problems in ways that are more efficient than naive approaches. Using particular data structures I learnt how to approach and solve these problems using asymptotic notation. *Distinction*

---

SOFT2412 Software Construction and Design highlights the key design patterns in programming and how to implement them in your own program. It also taught the importance of different UML diagrams and how to implement them. *Distinction*

---

INFO3315 Human-Computer Interaction targets the Design Toolkit in human centered design. It revealed how to effectively build digital interfaces from existing principles and methods while also building upon user feedback. *Distinction*

---

Key Work Experience:

Experience	Dates	Brief	Skills
Swim Instructing	May 2021 - June 2022	Swim instructing at Sydney Uni pool and also at Fitness First. Ranging from children aged 5 to adults.	<ul style="list-style-type: none"><li>• Effective communication</li><li>• Teaching techniques</li><li>• Adapting lessons for diverse learning needs and abilities</li></ul>
Bottle Shop - Mr Liquor	June 2023 - February 2025	Worked across multiple bottle shops in Sydney, providing customer service and gaining industry experience.	<ul style="list-style-type: none"><li>• Customer service &amp; communication</li><li>• Stock ordering</li><li>• Cash handling</li></ul>

	Since February, I've been completing an internship at DASH Technology Group, a FinTech startup focused on accessible financial advising tools. As a Graduate Software Engineer, I oversee redesigns of existing solutions to improve functionality and usability. I've accepted a full-time Software Engineer position starting July 2025.
Internship	

Education:	Subjects:
Saint Ignatius College, <i>Class of 2020</i>	Economics, Maths Advanced, English Standard, Modern History, Religion and Drama. <i>Atar 87.3</i>
Service:	Achievements:
Immersion to Cambodia (16 days teaching english in marginalised schools).	Duke of Edinburgh
10 day service trip to Central Australia assisting in Yipirinya School.	2nds Waterpolo Captain
80+ Hours of additional service work. Working closely with Starlight, Ashburn house and Sony Foundation camp.	Starlight Super Swim fundraiser, Swimming 32km in 30 days to raise money for the Starlight Foundation.