

# 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 with a strong interest in Fintech, I aspire to create functional digital solutions that bring meaningful impact to users' lives. My approach involves transforming conceptualised ideas or problem spaces into fully realised, feasible Fintech-based prototypes and solutions.

## University:

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

---

Exchange Experience: Studying at University of Georgia (America) broadened my university perspective and enhanced professional growth through its rugby program. Additionally, I grew a new 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
Landscaping	Jan 2021 - May 2021	Early job out of school involved Landscaping for North Sydney Garden Maintenance and Jims Mowing.	<ul style="list-style-type: none"><li>• Garden and lawn maintenance</li><li>• Teamwork and collaboration on large projects</li></ul>
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 - Present	Worked across multiple bottle shops in Sydney, providing strong 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>

## Education:

Saint Ignatius College, *Class of 2020*

## Subjects:

Economics, Maths Advanced, English Standard, Modern History, Religion and Drama. *Atar 87.3*

## Service:

Immersion to Cambodia (16 days teaching english in marginalised schools).

Duke of Edinburgh

2nds Waterpolo Captain

10 day service trip to Central Australia assisting in Yipirinya School.

Starlight Super Swim fundraiser, Swimming 32km in 30 days to raise money for the Starlight Foundation.

80+ Hours of additional service work. Working closely with Starlight, Ashburn house and Sony Foundation camp.