Nick Gunning

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Profile:

As a Software Developer and Human-Centered Designer with a strong interest in Finance, 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 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. 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.	• Effective communication • Teaching techniques • Adapting lessons for diverse learning needs and abilities
Bottle Shop - Mr Liquor	June 2023 - February 2025	Worked across multiple bottle shops in Sydney, providing strong customer service and gaining industry experience.	• Customer service & communication • Stock ordering • Cash handling
DASH Internship		Since February, I have been undertaking an internship at DASH Technology Group, a FinTech startup that develops software to make financial advice more accessible for advisors and clients. In my role as a Graduate Software Engineer, I have been responsible for redesigning existing solutions to enhance their functionality and usability.	

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).

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

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

Achievements:

Duke of Edinbourgh

2nds Waterpolo Captain

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