

Lachlan Robinson (Australian Citizen)

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Summary

I aspire to create value in others by providing them an environment in which they can achieve their potential. Some of my greater skills are generating ideas from first principles, systemising a problem and providing communication so it can be deeply understood.

Career history

Quantitative Business Analytics Tutor Helper at University of Sydney

02/2022 - Current

This course teaches BCom students how to use quantitative techniques to analyse business problems. It shows how to interpret data involving uncertainty and variability; how to model and analyse the relationships within business data; and how to make correct inferences from the data (and recognise incorrect inferences).

Key achievements

- Teaching students the importance of data and how to analyse it correctly.
- Solve all IT problems that act as an obstacle to achieving a deep understanding of the course content.

Technology Researcher at Simbolo

04/2022 - Current

Simbolo builds new technology units/innovation labs inside of the client's company that can either retain the technology for competitive advantage or eventually spin out as an independent company to solve wider industry problems.

Key achievements

- Designing the framework to best interpret data from clients and wider industry.
- Collecting, analysing and interpreting the data to provide insights to the clients.

Multiple Roles at Melbourne University Sport

09/2018 – 05/2020

Key achievements

- Staff Award 2020 for outstanding service. This recognises me as the top 5% of the working body of Melbourne University Sport.
- I organised and partially developed an online interface for membership administration and venue bookings.
- I created and managed new database systems for venues and events of the university sporting facilities.
- When acting as Duty Supervisor, I was the first point of contact for all issues on the main campus facilities. I liaised with several user groups, including other staff and contractors.
- I solved multiple complex member enquiries regarding gym membership, clubs, facilities, etc.

Education

Bachelor of Science/Diploma of Languages from The University of Melbourne (Majors: Mathematical Physics and Spanish)

Graduated 11/2020

Science WAM: 71.5, Language WAM: 79.5

(National Scholar) Bachelor of Science/Bachelor of Commerce from The Australian National University (Majors: Mathematics, Physics, Finance)

Enrolled as a National Scholar in 2017.

National Scholars are selected based on their leadership display at the Tuckwell Scholarship interview weekend.

Programming Skills

Proficient/everyday use: Python, Linux shell scripting, GitHub, LaTeX.

Comfortable/regular use: R, MATLAB, SQL, Julia.

Leadership

Group Organiser at Walk4BrainCancer

2020

Key achievements

- I lead a large group through social media to raising \$46k towards children with brain cancer.
- Making my stepdad proud of his kids one last time before he got too sick.
- This whole program occurred during stage 4 lockdown in Melbourne and showed me the true power of social networking.

College Captain at Diamond Valley College

2016

Key achievements

- I lead a small group of students to raise \$3000 for 'Do it in a Dress' charity.
- My team lead various anti-bullying days to promote kindness amongst students
- I generated ideas towards the Bendigo Bank Community Bank 'Youth Employability enhancement' project.