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Summary_

Recent graduate with First Class Honours in Statistics, currently working as a Digital Projects Manager. I have a passion for mathematics, computers, and learning in general. I love all things competitive, and am an avid tennis and chess fan. In addition to work, I am currently pursuing a Masters of Computing at the Australian National University. I currently hold a Baseline level security clearance and am a Certified ScrumMaster.

Education

Masters of Computing

AUSTRALIAN NATIONAL UNIVERSITY 2023

· Specialising in Computational Foundations

Bachelor of Finance, Economics, and Statistics (Honours)

Australian National University 2019-2022

Graduated with First Class Honours in Statistics with a 6.8 GPA.

Specialist Mathematics Extension

AUSTRALIAN NATIONAL UNIVERSITY

2016-2017

· Graduated with 7.0 GPA and 94.5 WAM.

Hawker College

YEAR 12 CERTIFICATE

2016-2017

· Graduated as Dux with a 99.7 ATAR.

Publications

Asymptotic Theory of Random Forests with Extensions to Causal Inference

HONOURS THESIS 2022

• Supervised by Dr Gen Nowak and Prof Alan Welsh, Fellow of the Australian Academy of Science. Currently in the process of seeking publication.

Awards_

- 2022 **Australian Signals Directorate**, Co-Lab Honours Grant
- 2022 **ANU**, Research School of Finance, Actuarial Studies and Statistics Honours Scholarship
- 2020 **ANU**, Chancellor's Letter of Commendation for outstanding academic performance
- 2019 ANU, Chancellor's Letter of Commendation
- 2019 ANU, College of Business and Economics National Excellence Scholarship for academic excellence
- 2017 Hawker College, Dux with 99.7 ATAR
- 2017 **Public Education Foundation**, Capital Chemist Academic Excellence Scholarship
- 2017 **National Mathematics Summer School**, One of 75 students nationally selected to attend
- 2015 Canberra High School, Dux
- 2015 **Australian Mathematics Trust**, Australian Mathematics Competition High Distinction and Prudence Award

Work Experience

The Mark Agency

DIGITAL PROJECTS MANAGER 2023

· Responsible for the end-to-end delivery of front-end web development solutions.

Research School of Finance, Actuarial Studies and Statistics

TUTOR AND TEACHING ASSISTANT 2022

• Assisted in delivering the 'Investments' course at the ANU. As part of this role, I was responsible for the preparation and delivery of tutorial classes to undergraduate and postgraduate students on a weekly basis. In addition to teaching, my other duties include providing consultations to students, marking, and the preparation of assignments and exams.

McGrathNicol

Analyst 2021

Assisted with a range of engagements, specifically with Government departments and agencies including compliance audit, financial viability
assessments, governance, and data analysis.

• Assisted with a project that used python to automatically create documents for internal use.

ACT Education Directorate

LEARNING SUPPORT ASSISTANT 2018-2020

- Supported and liaised with teaching professionals in the provision of education programs for primary school aged students, specifically those with high needs such as autism, physical disabilities, and trauma
- Developed people problem solving skills from facing challenging student behaviours, from which the role taught me to think laterally and creatively to seek solutions

T-Rack Australia

BUSINESS ASSISTANT 2019

- Worked with suppliers and the directors to improve the distribution network, including seeking new delivery solutions and sourcing new manufacturers.
- lead a project to redevelop the company website, which includes sourcing and managing creative professionals to produce a high-quality frontend experience, as well as improving back-end capabilities like the email system and inventory management