

# Jack Fuller

Canberra, Australia

☎ (+61)406 792 605 | ✉ jack.fuller101@gmail.com | 🏠 Baseline Clearance | 🌐 jackwrfuller

## 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 front-end experience, as well as improving back-end capabilities like the email system and inventory management