Bradley TJANDRA

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ACADEMIC ACHIEVEMENT:

Mar 2013 - Nov 2015

The University of Melbourne, Melbourne, Victoria

- Dean's Honours List: placed in top 3% of the year (2013)
- WAM of 86% (First Class Honours)
- Bachelor of Commerce with major in Actuarial Studies, Maths and Statistics
- Subjects included accounting, management, business law

Feb 2013 - Nov 2014

Resident at Trinity College, Melbourne, Victoria

- Academic Award for First Class Honours at University (2013, 2014)
- Felicity Anne Curry Scholar (2013-2014)

Feb 2000 - Nov 2012

Melbourne Grammar School, Melbourne, Victoria

- Achieved in the top 0.2% of high school students across Australia in final year exams; awarded school prizes in all subjects
- RC McQuie Academic Scholarship Recipient (2009-2012)
- Australian Student Prize: national recognition for academic excellence (2012)
- Kwong Lee Dow Scholar (2011)

WORK EXPERIENCE:

Nov 2021 - present

AI Safety Support, Board Member

AI Safety Support provides support to new and aspiring researchers seeking to work on AI safety

- Managed and completed various annual submissions required for legal entities
- Assisted with the transition from one legal entity to another, managing legal and regulatory components
- Liaised with the regulator when necessary

Jan 2016 - Jul 2021

Finity Consulting, Consultant

Finity is one of Australia and New Zealand's leading actuarial and management consulting firms

- Managed various project teams of 3-8 people
- Leader of the internal tool team assisting across the firm for R, SAS and Excel
- Helped clients populate entries in accounting statements and analysed the financials of companies to ensure accuracy, consistency and financial strength
- Experience with GBM and decision tree machine learning techniques
- Awarded the Katherine Robertson Memorial Prize for best performance in the professional actuarial qualification exam.

Mar 2013 – Nov 2015 **Melbourne Microfinance Initiative**, Events Director and President *Student-run organisation consulting for microfinance NGOs*

- Expanded society to 400+ members, raised \$12,000 in financial sponsorship
- Created a management consulting workshop series led by BCG, A.T. Kearney and SPP

EXTRA-CURRICULARS:

Jun 2017 – Dec 2018 Effective Altruism Sydney, Events Co-ordinator

- Organised monthly social events for Sydney professionals
- Collaborated with other EA groups around Australia
- Coordinated a team of other EA professionals

Jan 2016 - present AI and Programming-Related Hobbies

- Organised AI Reading Group, reading papers such as including Concrete Problems in AI
 Safety, Attention is All You Need and Towards Characterizing Divergence in Deep Q-Learning
 (2017-2018)
- Independently worked through *Computability and Logic*, *Machine Learning: A Probabilistic Perspective*, reading on information theory
- Self-taught Pytorch, TensorFlow, Javascript, Node.js
- Attended AGI Safety Fundamentals, an online course about AI alignment run by EA Cambridge