



PERSONAL

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EDUCATION

Bachelor of Science (Honours),
University of Sydney (2017)
Member, Australian Evaluation Society



Jack has a background in ecological research and is excited about augmenting his skills and insights from science to the public policy ecosystem. He is passionate about taking complex concepts and data and communicating them in ways that are accessible, useful and targeted to his audiences.



As a scientist, I am interested in incorporating rigorous scientific measures into evaluation data collection. But working in this field has challenged my Eurocentric view on conducting purely objective research, which I find truly invigorating.

There's a quiet satisfaction in knowing that I, in some way, am contributing to meaningful work that might improve someone's quality of life down the road.

JACK RUTHERFORD

RESEARCH ASSISTANT



SCIENCE, INNOVATION AND THE ENVIRONMENT

Bringing experience in research methods and quantitative analysis from his Honours in Behavioural Ecology, Jack is passionate about bolstering ARTD's capacity to compete for projects in the environmental and broader science sectors.

- » **Industrial Transformation Research Program Evaluation** (Australian Research Council, 2018–19).
- » **Indigenous Girls STEM Academy Evaluation Strategy** (Department of Prime Minister and Cabinet, 2019).

DATA VISUALISATION

Jack finds elegant solutions to extract valuable insights and create bespoke user-friendly dashboards. Jack uses Tableau data visualisation software to explore and present data and Adobe Creative Cloud software to develop infographics.

- » **The Pathways to Community Living Initiative** (NSW Ministry of Health, Mental Health Branch, 2019).
- » **Opportunity Pathways** (Department of Family and Community Services, 2019).
- » **Data visualisation for Old Growth Forest Reassessment** (Natural Resource Commission, 2019).

DATA COLLECTION AND ANALYSIS

Jack's strengths lie in quantitative data analysis and in eloquently reporting on findings from such analyses.

- » **Open Doors to Rental Reform evaluation** (Queensland Department of Housing and Public Works, 2019).
- » **NDS Ticket to Work evaluation** (National Disability Services, 2018–19).
- » **Industrial Transformation Research Program Evaluation** (Australian Research Council, 2018–19).

Jack is also skilled in interrogating the relevant literature to provide insights around the contexts and futures of programs. He is increasingly involved in collecting and synthesising qualitative data from a diverse range of stakeholders.

- » **Evaluation of the Children's Civil Law Service** (Legal Aid NSW, 2018–19).
- » **Reform of NSW Curriculum review** (NSW Educations Standards Authority, 2018–19).
- » **National Disaster Resilience Program 2013-15 evaluation** (NSW Office of Emergency Management, 2018–19).