

# Rodney Anderson

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*I am currently a part owner and manager of an IT consultancy, RASA Consulting, that is focused on web application development, database development, data analysis and web design. Our company is based in Australia, however we are set up to work remotely which provides us and our clients with flexibility and cost-effectiveness. We are currently working out of Wanaka, New Zealand. Prior to starting RASA with my partner, I have enjoyed two separate careers; the first as a geologist, working in the resources industry in both mineral exploration and mining, and the second in psychology and neuroscience, in research, clinical and academic environments.*

## Information Technology / Data Science

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**Experience**    **Senior Developer / Data Scientist** | RASA Consulting. 2017 - Present

Activities: Web application development | Data analysis | Database development.

Technologies: R, HTML, CSS, Angular, SQL, .NETcore, Blazor.

## Neuroscience / Psychology

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**Experience**    **Neuroscientist** | Monash Alfred Psychiatry Research Centre, Melbourne, Australia. 2013 - 2017

Activities: Clinical trials | MRI data analysis | Statistical analysis.

**Neuroscience research assistant** | Deakin University, Melbourne, Australia. 2010 - 2013

Activities: Preclinical research | Statistical analysis.

**Education**    **PhD Candidate (Neuroscience)** | 2013 - 2017, Monash University, Melbourne, Australia.

Select Awards / Honours

- Faculty Postgraduate Excellence Award | 2013, Faculty of Medicine, Nursing and Health Sciences.
- Australian Postgraduate Award | 2013, Monash University, Melbourne, Australia.
- Dowd Foundation Research Scholarship for Neuroscience | 2011, Dowd Foundation.

**Bachelor of Science (Psychology, Honours - H1)** | 2010, Deakin University, Melbourne, Australia.

Select Awards / Honours

- Deakin University Postgraduate Research Scholarship | 2011.
- Australian Psychological Society (APS) Prize for Psychology | 2010, APS.
- Australian Unity Award | 2010, Faculty of Health, Medicine, Nursing and Behavioural Sciences.

**Graduate Diploma Psychological Studies** | 2009, Deakin University, Melbourne, Australia.

**Publications**    **Anderson R.J., et al., 2016.** *Repetitive transcranial magnetic stimulation for treatment resistant depression: Re-establishing connections.* Clinical Neurophysiology, 127(11), 3394-3405.

**Anderson R.J., et al., 2012.** *Deep Brain Stimulation for Treatment-Resistant Depression: Efficacy, Safety and Mechanisms of Action.* Neuroscience & Biobehavioral Reviews, 36(8), 1920-1933.

## Geology

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<b>Experience</b>	<b>Exploration Superintendent</b>   OZ Minerals, Century Mine, Queensland, Australia.	Sep 2006 - Jul 2009
	<b>Senior Exploration Geologist</b>   Zinifex Limited, Century Mine, Queensland, Australia.	Jul 2004 - Sep 2006
	<b>Mine Geologist</b>   Pasminco, Century Mine, Queensland, Australia.	Nov 2000 - Jul 2004
	<b>Exploration Geologist</b>   Pasminco Exploration, Melbourne, Australia.	Jan 1999 - Nov 2000
	<b>Mine Geologist</b>   Consolidated Mines NL, Western Australia, Australia.	Feb 1996 - Dec 1996

**Education**    **Bachelor of Science (Geology, Honours)** | 1998, La Trobe University, Melbourne, Australia.

Awards / Honours

- Dawn McLeod Memorial Award | 1997, Faculty of Science, Technology and Engineering.