KYLE P. SIMPSON

Driven and inquisitive self starter, with a strong administrative acumen and thorough knowledge of computer programming languages for data analysis, warehousing, and visualization. Skilled facilitator & capable communicator experienced in qualitative & quantitative research methods. I am currently seeking a Research Assistant position which would allow me to apply and further develop these skills.

PROFESSIONAL HISTORY

Present | 2021

Lodgement Administrator
Accident Compensation Commission, NZ   📍 Dunedin, NZ

· Performed expedient & accurate data entry.
· Actioned Simple cover decisions.
· Completed a range of administration duties.

2020 | 2019

Data Analyst
Fungus Federation   📍 Auckland, NZ

· Modeled Pleurotus Polmonarious fruiting data.
· Simulated fruiting data for various other mushroom species.
· Provided data driven insights into sustainable business growth.

2019 | 2018

Undergraduate Psychology Course Tutor
University of Wellington School of Psychology   📍 Wellington, NZ

· Introduced reflective journaling & peer feedback as course components.
· Taught course content & graded assignments.
· Assisted with School of Psychology transition from SPSS to R.

2016 | 2012

Managing Director
Barsquire Beverage Consultancy Services   📍 Wellington, NZ

· Curated database of spirits & cocktail recipes.
· Supplied consultancy services to the hospitality industry.
· Recruitment & Mentoring.

VOLUNTEERING & PRO BONO WORK

Present | 2018

Data Analyst
Barrio Del Chur Artist & Event Collective   📍 Wellington, NZ

· Designed & distributed surveys.
· Applied qualitative & quantitative analysis to survey and social media.
· Interactive Dashboard Creation.

2021 | 2020

Junior Data Scientist
Greenback Ltd.   📍 Auckland, NZ

· Modeled NZ native tree growth & sequestration potential.
· Researched & communicated forestry & sequestration science to development team.

2018 | 2017

Mentor
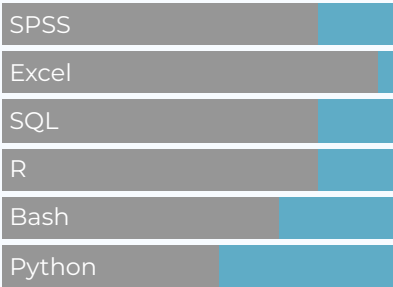Te Pūtahi Atawhai – Māori & Pasifika Academic Support   📍 Wellington, NZ

· Tutored Psychology Research Methods & statistics course content.
· Provided additional academic & peer support.
· Received extensive cultural awareness & sensitivity training.

CONTACT

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🐦 _Kyle_Simpson
 github.com/uberkeil
in /kyle-p-simpson
📞 +64 27 388 5863
🏠 365 Tomahawk Road
🏛 Ocean Grove, Dunedin, 9010

ANALYSIS & CODING

SPSS	
Excel	
SQL	
R	
Bash	
Python	

SELF DIRECTED LEARNING

🎲 Bayesian Statistics
⧗ Time Series Analysis
🗨 French Language Studies
◖ Tai Chi & Yoga

REFERENCES

Available upon request

🎓 EDUCATION

2019
|
2015

Double BA Psychology & Philosophy

Te Herenga Waka - Victoria University of Wellington   📍 Wellington, NZ

· Research Assistant for Emotion & Ritual Study.
· Research Assistant to Mind & Culture Lab.

🔖 CERTIFICATION

Present
|
2021

Google Data Analytics Professional Certificate

Coursera/Google

2021
|
2020

Course Certificate Introduction to Machine Learning

Coursera/Duke University