

KYLE PATRICK SIMPSON

Spreadsheet Savvy | Data Analyst | R Language Enthusiast

Driven and inquisitive self starter, with strong administrative acumen, and fluency in a vast suite of tools particular to data analytics. An educational background in Psychological Sciences, and over 3 years experience working as a freelance data analyst has shaped me into a highly capable researcher, data storyteller, and science communicator.



PROFESSIONAL CERTIFICATION

- 2022
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2021
- Google Data Analytics Professional Certificate**
Coursera/Google
 - Covered Google Sheets, SQL, R, and Tableau functions in depth.
 - Obtained robust framework for applying GDPR to making data driven decisions.
 - Case Study: E-bike Rideshare Customer Data.

RECENT EMPLOYMENT HISTORY

- 2022
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2021
- Lodgement Administrator**
Accident Compensation Commission, NZ 📍 Dunedin, NZ
 - Resolved high daily volume of information conflicts.
 - Used Microsoft Office Suite for various administrative tasks.
 - Assisted in identifying opportunities for improving processes & services.

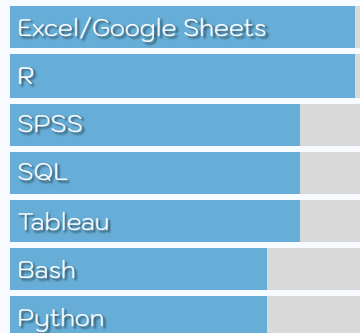
FREELANCE PROJECTS

- 2022
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2019
- Data Analyst**
Barrio Del Chur Artist & Event Collective 📍 Wellington, NZ
 - Designed & distributed surveys to measure guest experience following large immersive events.
 - Applied qualitative & quantitative analysis to social media and survey data.
 - Implemented data driven insights to improve user/guest experiences.
 - Data Analyst**
Fungus Federation 📍 Auckland, NZ
 - Used R and Google Sheets to clean company data sets.
 - Forecast growing cycles of pleurotus pulmonarius in various growing conditions.
 - Communicated findings to stakeholders with pivot tables and interactive dash boards.
 - Junior Data Scientist**
Greenback Ltd. 📍 Auckland, NZ
 - Conducted literary review of modeling techniques for NZ native tree growth & carbon sequestration.
 - Modeled NZ native tree growth & carbon sequestration potential.
 - Attended Impact Collective Accelerator Program.

CONTACT INFO

✉ kyle.p.simpson@gmail.com
🐦 [@_Kyle_Simpson](https://twitter.com/_Kyle_Simpson)
🌐 github.com/uberkeil
in [/kyle-p-simpson](https://www.linkedin.com/company/kyle-p-simpson/)
📞 (403) 315-7669
🏠 Amherst, MA, 01002

DATA-CENTRIC SKILLS



VISA STATUS

🍁 Citizen by birth
🐘 Naturalized Citizen
🇳🇿 TN1/H1B Eligible



ACADEMIC EXPERIENCE & ACCOMPLISHMENTS

- 2019
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2015
- **Double Bachelor of Arts**
Psychology & Philosophy 📍 Victoria University of Wellington (VUW)
 - Extensive research & communication of scientific & philosophical concepts.
 - Designed numerous experiments using qualitative & quantitative research methodologies.
 - Used R and SPSS for analysis of scientific data.
- 2019
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2018
- **Undergraduate Psychology Course Tutor**
PSYC 317: Evolutionary Psychology 📍 VUW, NZ
 - Prepared & Delivered Course Content.
 - Graded Assignments.
 - Helped implement Reflective Journaling as course component.
- 2019
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2018
- **Research Assistant**
Mind & Culture Lab 📍 VUW, NZ
 - Contributed to weekly lab meetings.
 - Coordinated research participants.
 - Used Qualtrics to conduct online surveys.
- 2019
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2018
- **Social Media Coordinator**
Center for Applied Cross-Cultural Research 📍 VUW, NZ
 - Managed Multiple Social Media Accounts.
 - Daily Content Creation for lay and academic audiences.
 - Coordinated online presence of NZ Multi Cultural Federation annual summit.
- 2018
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2017
- **Mentor**
Te Pūtahi Atawhai – Māori & Pasifika Student Support 📍 VUW, NZ
 - Provided holistic academic support to Māori & Pasifika students.
 - Presented Statistics and Research Methods course content.
 - Participated in thorough frequent sensitivity training sessions.
- 2018
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2017
- **Research Assistant**
Stress & Ritual Pilot Study 📍 VUW, NZ
 - Recruited, on-boarded, and debriefed research participants.
 - Assisted with experiment design.
 - Conducted Data collection throughout the study.

ADDITIONAL WORK HISTORY

- 2015
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2011
- **Managing Director**
Bar Squire Beverage Consultancy Services 📍 Wellington, NZ
 - Consulted to the hospitality industry combining data analytics with 10 years of industry experience.
 - Built custom databases for bars & restaurants using SQL and Excel.
 - Designed beverage programs and training modules for clients in New Zealand, Canada, and Hong Kong.

CONTACT INFO

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🐦 [_Kyle_Simpson](https://twitter.com/_Kyle_Simpson)
🔗 github.com/uberkeil
🌐 [/kyle-p-simpson](https://www.linkedin.com/in/kyle-p-simpson)
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ADDITIONAL SKILLS

- Survey Design
- Agile/JIRA
- CRM (Salesforce)
- Git Version Control
- Statistical Modelling
- Process Improvement
- Critical Thinking
- Time Management
- Interpersonal Skills
- Leadership
- Public Speaking
- Mentoring
- Active Listening

REFERENCES

Available upon request

Made w/ [pagedown](#).
Source code:
github.com/uberkeil/kyle_CV.
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