# KYLE PATRICK SIMPSON

Spreadsheet Savvy | Data Analyst | R Language Enthusiast



# PROFESSIONAL CERTIFICATION

2022 2021

## Google Data Analytics Professional Certificate

Coursera/Google

- Covered Google Sheets, SQL, R, and Tableau functions in depth.
- · Obtained robust framework for making data driven decisions.
- · Case Study: E-bike Rideshare Customer Data



#### RECENT EMPLOYMENT HISTORY

2022 2021

## **Lodgement Administrator**

Accident Compensation Commission, NZ

**♀** Dunedin. ∩Z

- · 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 2021

# **Data Analyst**

Barrio Del Chur Artist & Event Collective

♥ Wellington, NZ

- · Designed & distributed surveys to measure guest experience following large immersive event.
- Applied qualitative & quantitative analysis to survey and social media.
- Implemented data driven insights to improve user/guest experiences.

2021 2020

## 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.

2020 2019

#### 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

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# DATA-CENTRIC SKILLS

**SPSS** 

# VISA STATUS

Citizen by birth

Naturalized Citizen

TN1/H1B Eligible

# 2019 2015

# ★ ACADEMIC EXPERIENCE & ACCOMPLISHMENTS

# **Double Bachelor of Arts**

Psychology & Philosophy

- ♥ Victoria University of Wellington (VUW)
- · Extensive experience researching & communicating scientific & philosophical concepts.
- Designed numerous experiments using qualitative & quantitative research methodologies
- · Used R and SPSS for analysis of scientific data

2019 2018

# **Undergraduate Psychology Course Tutor**

PSYC 317: Evolutionary Psychology

**Q** VUW. NZ

- Prepared & Delivered Course Content
- Graded Assignments
- Helped implement Reflective Journaling as course component.

2019 2018

#### Research Assistant

Mind & Culture Lab

**Q** VUW. NZ

- · Contributed to weekly lab meetings
- · Coordinated research participants
- · Used Qualtrics to conduct online surveys

2019 2018

#### Social Media Coordinator

Center for Applied Cross-Cultural Research

♥ VUW. ∩Z

- Managed Multiple Social Media Accounts
- Daily Content Creation for lay and academic audiences
- Coordinated online presence of NZ Multi Cultural Federation annual summit.

2018 2017

#### Mentor

Te Pūtahi Atawhai – Māori & Pasifika Student Support

- **Q** VUW. NZ
- Provided holistic academic support to Māori & Pasifika students
- Presented Statistics and Research Methods course content
- Participated in thorough cultural sensitivity training sessions.

2018 2017

#### Research Assistant

Stress & Ritual Pilot Study

- **Q** VUW. NZ
- · Recruited, on-boarded, and debriefed research participants.
- · Assisted with design of experiment
- · Conducted Data collection throughout the study

# ADDITIONAL WORK HISTORY

2015 2011

#### **Managing Director**

Bar Squire Beverage Consultancy Services

- ♥ Wellington, NZ
- Consulted to hospitality industry drawing on 15 years of industry experience
- Coordinated cocktail service for high end private events
- · Created custom beverage menus for clients in New Zealand, Canada, and Hong Kong.



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# ADDITIONAL SKILLS

- ▶ Agile Methodologies
- ▶ CRM
- ▶ Git
- ▶ Statistical Modelling
- ▶ Process Improvement
- ▶ Critical Thinking
- ▶ Time Management
- ▶ Interpersonal Skills
- ▶ Leadership
- ▶ Public Speaking
- ▶ Mentoring
- ▶ Active Learning

## REFERENCES

Available upon request

Made w/ pagedown. Source code:

github.com/uberkeil/kyle\_CV. Last updated on 2022-06-29.