# LIAM SIMPKIN

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**NEW ZEALAND** 

## PROFILE WORK EXPERIENCE

A dynamic and multi-talented New Zealander with a passion for innovation and sustainability.

A big believer in the power of business to catalyse positive change. Excellent technical know-how, and interpersonal skills, essential for working with partners and customers.

# **EDUCATION**

42 Silicon Valley | 2018 – 2019

Computer Science – Unix, C

#### University of Otago | 2013 – 2017

Bachelor of Commerce (Finance) Bachelor of Science (Ecology & Economics)

Sacred Heart College | 2005 – 2012

# **SKILLS & INTERESTS**

- Programming, Econometric modelling, R, and Stata
- Unix, C, Python, Javascript, MySQL
- B2C Relationship and Rapport Building
  - Sales and MarketingTeam Building and Mentorship
- Running, Underwater Rugby, Tennis, Road
   & Mountain Biking, Kayaking

# **ACHIEVEMENTS**

- World trip US, Colombia, Europe, South-East Asia and Japan | 2019
- South East / Isla and Japan | 2013
- Summited Half Dome, Yosemite | 2019
  - Otago Business Case Comp | 2016
  - Knox College Fellows Award | 2015
    - Bean Rock Ocean Swim | 2014

#### DATA SCIENCE INTERN | MYAPIARY | 2019 - now

- · Working to optimize beekeeping through MyApiary's management software.
- Presented geospatial time series data using heatmaps to display hive density over time. Achieved with Javascript, CSS and HTML using Google Maps API.
- Investigating the correlation between weather patterns, hive production and disease outbreak to better maintain hive health and predict yield.

#### TEAM LEADER | AIDA GROUP | 2014 – 2018

- · Responsible for developing teams, training employees, and leading fundraising campaigns.
- · Opened and managed The Dunedin Office.
- Raised awareness and support for New Zealand problems such as child abuse, blindness and our world-leading melanoma rates.
- · Fundraised more than \$300,000 dollars.
- · Developed a hard work ethic, charisma, and leadership.

#### PRIVATE | NEW ZEALAND ARMY | 2017

- · Territorials soldier of the New Zealand Defence Force.
- · Skills worked on: fieldcraft, first aid, weapon handling, navigation, fitness training.

#### ECONOMICS TUTOR | COMTUTOR | 2017

- · Organised individual and group tutoring lessons.
- Conducted a six-hour long marathon lesson session in front of 60 students.
- Succeeded because of strong analytical and communication skills.

## OTHER EXPERIENCE

#### BAYLANDS GOLF | COURSE ADMIN | 2019

Managed client requests and flow of players onto the field, field upkeep, use of caddies and other machinery. It helped me finance my studies in the US, while I also learned how to play golf and met interesting people.

#### FARMING, CONSTRUCTION, GARDENER | 2015

Milking, weeding, cleaning, construction labouring, landscape gardening and digging. Learnt what it takes to make money moving muscle.