

OSI FISHER

Data scientist with formal qualifications in statistical concepts and professional experience in business analytics and IT, looking for a position that will allow them to extend their knowledge on mathematical research problems.

PROFESSIONAL EXPERIENCE

September
2024

June
2025

Finance Analyst

Creature Technology Company

Melbourne, Australia

- Streamlining payroll processes and updating the underlying SQL server.
- Assisting with payroll calculations.
- Working with staff across the organization to determine project requirements.
- Organizing disparate data sources.

April
2019

April
2023

International Market Analyst

Victoria University International

Melbourne, Australia

- Statistical support and data visualization for VUI generally, particularly using R (ggplot2, tidyverse).
- Predictive modelling for student load forecasting.
- Principal component analysis to identify conversion features.
- A full port from Excel of student enrollment data and the associated report logic into an R pipeline.
- Automated reporting for hundreds of overseas student agents to determine which were underperforming and needed review (or performing well and needed recognition).
- Integration of PRISMS, ELICOS, and CRICOS data into student reporting.
- Scoping requirements with recruitment staff to subsequently provide data for call lists, conversions, and offers by country.
- Design and construction of the yearly international student census report.

November
2018

January
2019

Data Officer

La Trobe University

Melbourne, Australia

- Provided data cleaning and wrangling in Excel and R for the Graduate Outcomes Survey and Student Experience Survey.
- Produced summary statistics and reports on said surveys for non-technical university employees.
- Supported the creation of a relational database for recording alumni details.

August
2016

July
2017

Data Analyst

DBM Consultants

Melbourne, Australia

- Extracted data from a large SPSS database as per requirements.
- Checked reports against this data using VBA macros.
- General administrative support (incl. making PowerPoint presentations).

CONTACT INFO

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★ <https://osifisher.com>

HIGHLIGHTS

Five year's experience in data analysis, regression, predictive modelling, and ETL pipelines.

Skilled in R (tidyverse, Shiny, RStudio) with broad technical skillbase (compiling C programs, administrating Linux servers, writing Excel macros)

Bachelor's degree in Science with a major in Statistics; continuing research topics of interest include pseudo-random number generators, model interpretability, and ordinary language philosophy.

Performance poet and writer.

This resume was made with the R package [pagedown](#).

Last updated on 2026-05-12.



EDUCATION

2018



La Trobe University

Bachelor of Science (Major in Statistics)

📍 Melbourne, Australia

President of the La Trobe Mathematics and Statistics Society.



VOLUNTEER WORK

April
2023

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Current



Secretary

Maker Community Inc

📍 Melbourne, Australia

- Organizing and supervising open sessions.
- Facilitating committee meetings and taking minutes.
- Assisting members in using the space and in using necessary software.
- Organizing deliveries of recycled material.
- Managing the space and maintaining safe material handling practices.
- Leading grant-writing efforts and external programs.