

Education

AUT University

2013–2017

Mechanical Engineering-Honors

Work

ARHT

2013–2021

Simulator Instructor

AUT

2016–2017

Research Assistant

Description...

White Star Products

2017–2018

Trainee Engineer

NeSI

2018–Present

Applications Support Specialist

Support...

Tycho

2018–Present

President

Description...

Skills

Training

I find training very fulfilling. I have been significantly involved in development of training materials, organisation and delivery of workshops, webinars, etc

Information Architecture

Similar to training, I find organising information in a way that is easy to find, intuitive and digestible.

Engineering CAD

Scientific Programming

DevOps

Data Science

Whatever this means to you, I can do it.

High Performance Computing

Digital Design

Languages

Competent

C/C++/C#
JavaScript
Python
MATLAB
Bash

Familiar

HTML/CSS
PHP
Fortran
LUA
TCL
VBA

Qualifications

The Carpentries Software Carpentries Instructor
RYA Coastal Skipper
RYA International Certificate of Competence (Sailing)
Royal New Zealand Coastguard Boatmaster
Royal New Zealand Coastguard VHF Operator
SSI Advanced Open Water Diver
PADI Rescue Diver
PADI Enriched Air Diver
Emergency First Responder
NZTA Full Drivers Licence

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