Curriculum Vitæ

### **Education**

2013-2017

## **AUT University**

Mechanical Engineering-Honors



2013-2021

Simulator Instructor

2016-2017

#### **AUT**

Research Assistant

Description...

2017-2018

#### **White Star Products**

Trainee Engineer

2018-Present

#### NeSI

Applications Support Specialist

Support...

2018-Present

#### **Tycho**

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, intuative and digestable.

#### **Engineering CAD**

#### **Scientific Programming**

**DevOps** 

**Data Science** 

**High Performance Computing** 

**Digital Design** 

## languages

C/C++/C# JavaScript HTML/CSS PHP Python MATLAB Bash Fortran LUA TCL VBA

# qualifications

The Carpentries Software Carpentries Instructor
Royal Yachting Association Coastal Skipper
Royal Yachting Association International Certificate of Competence (Sailing)
Royal New Zealand Coastguard Boatmaster
Royal New Zealand Coastguard VHF Operator
Scuba Schools International Advanced Open Water Diver
Professional Association of Diving Instructors Rescue Diver
Professional Association of Diving Instructors Enriched Air Diver
Emergency First Responder
Full Drivers Licence

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