# David **Brockbank**

Software Engineer

# About me

Software Engineer who enjoys collaboration, problem solving, and making things.

# Interests

Training in the gym, video games, socializing, snowboarding, tramping, physics, and space

#### Porfolio

https://davebroc.github.io/

# EXPERIENCE

# **Fast Enterprises**

# Implementation Consultant

Application support work for Inland Revenue's tax software. Diagnosed and solved bugs using C# code and configuration. Worked closely with non-technical IR staff to get requirements for solutions that I would then implement.

#### **Iris Data Science**

#### Software developer

Design and development work on a agricultural farming PWA for Agriganics. Implemented extensive offline capabilities, workflow design, and front-end development. It is currently being used by farmers in NZ, Europe, and USA.

#### **MTF Finance**

# **Software Engineer Intern**

C# work on upgrading MTF's internal lending software.

#### **University of Otago**

# **Computer Science Demonstrator**

Guided students completing lab work for COSC202 - Software Development.

# **Brockbank Properties**

#### Plasterer, Labourer

Installing electric fencing, building frames, concrete pouring, painting, and plastering. Occasional leadings of small teams.

# **EDUCATION**

### University of Otago Bachelor of Science

Major in Computer Science, Minor in Energy Management GPA: 8.3/9.0 (A)

# **AWARDS**

University of Otago 150th Entrance Scholarship Stephen Bowater Memorial Scholarship