

# Luke Piper

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## EDUCATION

### Otago University

Bachelors Of Science in Computer Science

Dunedin, New Zealand

Graduation Date: Nov 2023

### Onslow College

Highschool - NCEA Levels 1, 2, 3

Wellington, New Zealand

Graduation Date: Nov 2020

## WORK EXPERIENCE

### Waterside Karori AFC

Junior/Youth Football Development Coach

Wellington New Zealand

Apr 2021 - Nov 2022

- Organized and executed engaging training sessions for junior football teams
- Led a staff of assistant coaches to manage training involving over 100 junior players effectively

### Abstract Designs

Factory Assisant

Wellington, New Zealand

Nov 2022 - Jan 2023

- Collaborated with the design team to develop and package abstract design products

## PROJECT EXPERIENCE

### C++ App Creation

Eventures App

Dunedin, New Zealand

Jul 2023 - Nov 2023

- Developed a C++ app with team of developers for the duration of the semester in COSC345, utilizing industry-standard tools such as Git, static analysis, and code coverage tools to establish a continuous integration pipeline.

### Java Game Development

Chips Challenge

Wellington, New Zealand

Jul 2022 - Oct 2022

- Collaborated with a team of developers to develop a Java application to recreate the famous Chips Challenge game, incorporating interactive puzzles and challenges to enhance problem-solving skills.

## SKILLS & KNOWLEDGE

**Programming Languages:** Python, Java, C, C++, MYSQL, HTML, CSS, Javascript, PHP, React

**Skills:** Team Collaboration, Problem-Solving, Communication, Adaptability, Object-Oriented Programming

**Experience:** Frontend Development, AI, Network Management and Security, Computational Problem Solving,

**In** : Database Management, Backend Development