# Jinwoo Lee

#### Bachelor of Computer Science (2018 - 2021)

Auckland University of Technology



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Portfolio



# **Experience**

#### **Software Engineer (Clearhead)**

• Built the booking form for therapists and v.2 release of marketing pages [Next JS, Tailwind CSS]

Built v.2 release of authentication screens

[KeyCloak, CSS, FTL]

• Implemented the first successful suite of front-end unit tests [Jest]

Built first preview page for the Chatbot UI Components Library [Storybook]

Reduced the load time by 90% on therapist search with map [Mapbox JS, React]

## Software Engineer Intern (Clearhead)

Nov. 2020 - Jun. 2021

Jun. 2021 - Present

 Helped develop Blue-Green Deployment script to reduce downtime (<45 mins) of servers and crashes due to build failures.

• Improved REST-validation and reduced redundant REST endpoints [SpringBoot]

• Worked on the launch of the product **Small Steps** 

- Scaffold the initial repository and port hosted repositories [Next JS, Nexus]

- Speed optimisation and reduce bundle size by 20% [Next JS, LightHouse]

### Software Engineer Intern (Orion Health)

Oct. 2019 - Mar. 2020

• Improvements of the <u>Developer Portal</u>

Built site-wide filter functionality and styling of the filter [Handlebars/JQuery/SCSS]

- Improved styling of the site with Flex CSS and global CSS variables [CSS]

- Built sample curl command/response panel for the API page [JQuery/NodeJS]

- Improved API token validation/rehydration for the front-end [NodeJS]



## R&D Project with Aider Repository

• Scaffold and built POC mobile application targeting small businesses to help monitor mental wellbeing of their employees.

[Flutter, Rasa, Python, Firebase]

### Workout Logger App Repository

 Scaffold and built the workout logger app as part of learning about the MERN stack and full stack development.

[MongoDB, React, Node JS]

#### POC Blog Repository

Built the blog app as part of learning about Svelte/Sapper.
 [Svelte, Sapper]

#### Shopping App Repository

• Built the shopping app as part of learning about React Native. [React Native]

# Certificates

IBM Data Science Professional Certificate by IBM/Coursera

TensorFlow Developer Specialization by DeepLearning.ai