

# Jinwoo Lee

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

*Auckland University of Technology*

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aws  CERTIFIED

 Solutions Architect - Associate

 [LinkedIn](#)

 [Portfolio](#)

 [Github](#)

## Experience

### **Software Engineer (Datacom)**

- Worked on building the POC/MVP for the client - Heliase GraphQL
  - Data Visualisation (2D/3D Force directed graphs)
  - Client/Server Side Caching

**Nov. 2021 - Present**

[Next JS, Three JS, D3 JS,

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

- Helped develop Blue-Green Deployment script to reduce downtime (<45 mins) of servers and crashes due to build failures. [Terraform]
- Implemented the first successful suite of front-end unit tests [Jest]
- Built the booking form for therapists and v.2 release of marketing/authentication pages [Next JS, Tailwind CSS]
- Reduced the load time by 90% on therapist search with MapBox [Mapbox JS, React]
- Worked on the launch of the product [Small Steps](#) [Next JS, Nexus, LightHouse]
- Built first preview page for the Chatbot UI Components Library [Storybook]

**Nov. 2020 - Nov. 2021**

### **Software Engineer Intern (Orion Health)**

- Improvements of the [Developer Portal](#)
  - 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]

**Oct. 2019 - Mar. 2020**

## Projects

### **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

**AWS Solution Architect Associate** by AWS