Jinwoo Lee

Bachelor of Computer Science (2018 - 2021)

Auckland University of Technology

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aws ✅ **CERTIFIED**
📦 Solutions Architect - Associate

in **LinkedIn**

🧑‍💻 **Portfolio**

⭕ **Github**

📚 Experience

Software Engineer (Datacom)   **Nov. 2021 - Present**

- Working with IAG on integrating pricing-apis for New Zealand   [SpringBoot, Kubernetes]

- Worked on building the POC/MVP for the client - Heliase   [Next JS, Three JS, GraphQL]
  - Developed POCs built in ThreeJS, D3.js to test browser capabilities of rendering 3D/2D objects and test different types of graphs to represent relationships between Patents.

- Worked with WISE Online to launch their v.2 job seeker platform.   [SpringBoot, Vue JS]

Software Engineer Intern (Clearhead)   **Nov. 2020 - Nov. 2021**

- 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, v.2 release of marketing/auth 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]

Software Engineer Intern (Orion Health)   **Oct. 2019 - Mar. 2020**

- Improvements of the Developer Portal
  - 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]

🔨 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