

Jay Kang

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EDUCATION

MISSION READY HQ

APPLIED TECHNOLOGY PRODUCT
SOLUTIONS (LEVEL6)

Dec 2022 | Auk, NZ

TECHNOLOGY PRODUCT SOLUTIONS
(LEVEL5)

Sep 2022 | Auk, NZ

TECHNOLOGY PRODUCT
DEVELOPMENT FOUNDATIONS
(LEVEL4)

Aug 2022 | Auk, NZ

ARDMORE FLYING SCHOOL

PILOTS LICENSE

Jan 2017 | Auk, NZ

LINKS

GitHub:// jaykang95

LinkedIn:// jay-kang95

Portfolio:// jay.kang

KEY SKILLS

PROGRAMMING

React • Node • HTML

CSS • SQL • Redis • Mongo DB

Flutter • Tailwind CSS • .NET

JavaScript • C# • Typescript

TOOLS

VS Code • Docker • Postman

Azure DevOps • Azure Cloud Services

PERSONAL QUALITIES

Adaptability • Critical Thinking

Problem Solving • Decision Making

Attention to Detail • Teamwork

Time Management Skills

SUMMARY

Agile Full Stack Developer who is motivated and has the willingness to learn that is capable. I am proficient in HTML, CSS, JavaScript and React. I am looking for a full-time position as a Full Stack Developer.

PROJECTS

REVENTS APP | See It In Action | View Code on GitHub

- **Solo project** where I used **React TypeScript** and **.NET** for the Backend. I utilised **Semantic UI** for theming and state management through **MobX** and use of **PostgresQL** for the database, **dockerised** and deployed on **fly.io** through **CI/CD pipeline** through Github Actions.
- The app consists of features like live chats with **SignalR**, and manage and create events and social media capability with the ability to follow other users.

CRM TICKET SYSTEM | See It In Action | View Code on GitHub

- **Solo Project** where I utilised the **MERN** stack **CRUD** app, styled with **Tailwind CSS**, state management through **Redux** and making **API calls** with **Axios**.
- This app is currently **hosted** on **Render.com** on a custom domain and is **fully functional**, some of the **features** include **client sign in and sign up**, **ticket filter**, **create new and update existing tickets**, and **admin portal** for handling tickets.

PORTFOLIO WEBSITE | See It In Action | View Code on GitHub

- **Solo project** where I utilised **React JS** and **Tailwind CSS**, This website is hosted on **Netlify** on a custom domain, and some of the features include **smooth scrolling** to sections via the **Navbar** and **dark & light** themes with **mobile** and **desktop** view.

TURNERS INSURANCE APP | See It In Action | View Code on GitHub

- **Group project** created at **Mission Ready HQ** which was created using the designs of **UX designers**, and I used **Typescript**, **Azure DevOps** to deploy the **live app** during the **collaboration**.
- I was **responsible** for developing the **homepage** and this was my first experience working with **UX designers**, which I quite enjoyed, and practised the **agile methodology**.

LANGUAGES

Fluent

- Korean
- English

HOBBIES

- Fitness
- Gaming
- Basketball

EXPERIENCE

REVIVED DESIGN | INTERN SOFTWARE DEVELOPER

Sep 2022 – Dec 2022 | Auk, NZ

- Learnt a new language (**Flutter**).
- **Daily scrums** and further sessions to **find and discuss on possible solutions** with the mentor & owner.
- Use of **linear.app** to raise **issues** and **suggest improvements**.
- Produced **test cases** and wrote **unit & widget tests**.
- Set up **CI/CD Pipeline** through **GitHub actions** for **Android & iOS app** to their **respective stores** and **documenting the process**.

PRIOR STORE | BUYER/ADS MANAGER

Mar 2016 – Jan 2022 | Auk, NZ

- Use of **HTML & CSS & JavaScript** when customising Shopify website
- Managed and coordinated relationships with multiple suppliers to acquire stock.
- Ads and tracking were used effectively, and sales due to ads increased by an average of 20% year on year.

REFERENCES

AVAILABLE UPON REQUEST