

Jay Kang

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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 • Cloud Services

PERSONAL QUALITIES

Adaptability • Critical Thinking
Problem Solving • Decision Making
Attention to Detail • Teamwork
Time Management Skills

LANGUAGES

Fluent

- Korean
- English

EDUCATION

MISSION READY HQ

APPLIED TECHNOLOGY
PRODUCT SOLUTIONS (LEVEL6)
Sep 2022 - Dec 2022 | Auk, NZ

TECHNOLOGY PRODUCT
SOLUTIONS (LEVEL5)
Aug 2022 - Sep 2022 | Auk, NZ

TECHNOLOGY PRODUCT
DEVELOPMENT FOUNDATIONS
(LEVEL4)
May 2022 - Aug 2022 | Auk, NZ

SUMMARY

An Agile developer with experience in HTML, CSS, JavaScript, and React, a sneaker-head, who is passionate about delivering innovative solutions and continuously learning.

PROJECTS

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

- A solo project using **React TypeScript**, **.NET**, **Semantic UI**, **MobX**, and **PostgresQL**. Features include live chats with SignalR and event management. Deployed on fly.io using **CI/CD pipeline** through Github Actions, and also utilized **Docker** to containerize the application.

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

- A solo project using the **MERN stack**, **Tailwind CSS**, **Redux**, and **Axios**. Features include client **sign-in/sign-up with OTP**, **ticket management**, and an admin portal. Hosted on Render.com. Please note that the app may take a bit of time to load as it's on a free hosting plan.

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

- A solo project developed using **React JS**, featuring **smooth scrolling**, **dark/light themes**, **mouse tracking** and **home section animation**, all designed to provide an engaging user experience. Built with Tailwind CSS and hosted on Netlify.

PBTECH PROJECT | View Code on GitHub

- A group project using the **MERN stack**, design from Figma, I was responsible for implementing the backend and modals, utilised **quicksort algorithm**, and **Docker**. Collaborated with **daily scrums** and practicing **prototype design**.

WORK EXPERIENCE

REVIVED DESIGN | INTERN SOFTWARE DEVELOPER

Sep 2022 – Dec 2022 | Auk, NZ

- Learned a new language (**Flutter**).
- 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**.

EDUCATION

ARDMORE FLYING SCHOOL

PILOTS LICENSE

Jan 2014 - Jan 2017 | Auk, NZ

HOBBIES

- Fitness
- Gaming
- Basketball

WORK EXPERIENCE

PRIOR STORE | BUYER/ADS MANAGER

Mar 2016 – Jan 2022 | Auk, NZ

- Utilised **HTML & CSS & JavaScript** when customising Shopify website
- **Managed small teams** in achieving tasks and evaluating the **process and results**
- **Coordinated relationships** with **multiple overseas suppliers** to acquire stock.
- Utilised **Google and Social Media Ads** effectively, and saw an average increase of 20% in sales year-on-year.
- Utilised **Google and Facebook Analytics** to apply effective **customer retention strategies**.
- Implemented effective **SEO** to achieve the **best search results** for the website
- Implementing **ads protection services**, resulting in saving around **20% of the ad spend** per month.

REFERENCES

AVAILABLE UPON REQUEST