

Jay Kang

Full-Stack Developer | NZ Citizen

Contact

Location: Auckland, NZ

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GitHub:
<https://github.com/iamjaykang>

LinkedIn:
<https://www.linkedin.com/in/iamjaykang>

Portfolio: <https://jaykang.info>

Key Skills

PROGRAMMING

React • Node • HTML
CSS • SQL • .NET
JavaScript • C# • Typescript

TOOLS

VS Code • Docker • Postman
Azure DevOps • Cloud Services

PERSONAL QUALITIES

Adaptability • Critical Thinking
Problem Solving • Team
Management • Attention to Detail
Teamwork

LANGUAGES

Fluent
• Korean
• English

Education

MISSION READY HQ | Auk, NZ

**Applied Technology Product Solutions
(Level 6) | Sep 2022 – Dec 2022**

**Technology Product Solutions (Level
5) | Aug 2022 – Sep 2022**

**Technology Product Development
Foundations (Level 4) | May 2022 –
Aug 2022**

ARDMORE FLYING SCHOOL | Auk, NZ

Pilots License | Jan 2014 – Jan 2017

References

Available on request

Personal Statement

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

Projects

HEALTHRIGHT E-COMMERCE | Live: <https://dynamic-wisp-ef7e88.netlify.app> | **Code:**
<https://github.com/iamjaykang/healthright>

- This project is an e-commerce website built using React JS, Firebase, styled with SCSS, and state management by Redux. The website allows users to browse and purchase products, as well as manage their shopping carts. The website also has an admin route that allows authenticated users with admin privileges to perform CRUD (Create, Read, Update, Delete) operations for products and customers.

REVENTS APP | Live: <https://revents.fly.dev> | **Code:** <https://github.com/iamjaykang/Revents-App>

- 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 | Live: <https://crudcrm-tick.online> | **Code:**
<https://github.com/iamjaykang/crm-ticket-system>

- 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.
- **Note: App may take a bit of time to load as it's on a free hosting plan.**

PORTFOLIO WEBSITE | Live: <https://jaykang.info> | **Code:**
<https://github.com/iamjaykang/portfolio>

- 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

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.
- Setup 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

- Managed small team
- Coordinated relationships with multiple 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 rankings for the website.
- Implementing ads protection services for invalid and bot clicks, resulting in saving around 20% of the ad spend per month.