

HARRY KANG

SUMMER INTERNSHIP

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PROFILE

Opportunities aren't given, they're created through **proactive** action. I constantly challenge myself, fail fast, and learn along the way. That's how I've grown—not just in tech, but in life. I'm a developer driven to build meaningful things and contribute to the world with both my skills and attitude. I love camping and hiking because they give me time for meaningful conversations with others.

PROJECTS (MORE PROJECTS AVAILABLE IN MY PORTFOLIO VIA QR CODE)

Beyond Vision, AI Hackathon, AUT south campus

August 2025 — Present

Helping the visually impaired see beyond sight with AI and cultural inclusivity.

- Used **Open AI API** to turn images 'text' speech by using **Django**
- Used **business model canvas** strategy

Intelligent Sports Management Platform, (client-based project)

April 2025 — July 2025

Client: Club Filipino Tauranga Inc. / Problem: manual scoring management system

Skill: *React.js · Django · MySQL · REST API · Axios · VPS · Github Aciton · WSGI · CI/CD*

- **Led deployment strategy on VPS namecheap cloud hosting** as **DevOps developer**
- **Configured and maintained CI/CD pipelines** using **Git, GitHub Actions** for automated deployment.
- **Containerized development environments** using Docker for consistency across local, staging, and production.
- **Monitored application health** using logging tools and planned Prometheus/Grafana integration for real-time metrics.
- **Communication:** Weekly meetings with clients and teammates strengthened my ability to receive feedback, understand client needs, and deliver effective solutions.
- Learned how proper **documentation** boosts team efficiency after experiencing setbacks from poor **knowledge sharing**.
- Realized the value of **root cause analysis** after spending days resolving recurring errors.

SeamlessStop - Intelligent Bus Stop Automation System

January 2025 — February 2025

React · Node.js · Django · MySQL · SUMO Simulation · API Integration

- Developed passenger-facing frontend UI using **React** (Vite).
- Worked on API integration and user-side stop request features and Designed UI by using **Figma**

EDUCATION

(Level 9) Master of Software Engineering at Yoobee College, Auckland

July 2024 — August 2025

Bachelor of Science in Software Engineering at Hongik University, Korea

March 2016 — December 2022

CERTIFICATES

The Ultimate React Course 2025: React, Next.js, Redux & More, Udemy

June 2025

Django with React: An Ecommerce Website, Udemy

June 2025

EXTRA ACTIVITIES (FOR MORE ACTIVITIES, PLEASE SEE PORTFOLIO)

1st Place Winner, Trade Me Think-a-thon (Summer of Tech, 2025)

- proposed an AI-powered career guidance feature targeting Gen Z job seekers.

Node.js Group Study (June 2025 - Aug)

Working as sales assistant in New Zealand (July 2024 - Present)

- Learned to think like an owner by approaching tasks from the customer's point of view.

Tech Meetups & Trends Enthusiast

- Actively attend tech meetups to explore emerging tools and trends, driven by **curiosity** and a passion for **continuous learning**.