

Hyun Woo Kim

SOFTWARE ENGINEER

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github.com/hynwkm

PROFILE

Software developer proficient in frontend and backend technologies, dedicated to crafting scalable and efficient solutions.

SKILLS

JavaScript, TypeScript, React, HTML5, CSS/SASS, CSS Modules, Node.js, Express, REST APIs, SQL, GitHub

PROJECTS

Full-Stack Developer

FEB 2024, CAPSTONE PROJECT (Style-fit)

- Developed and deployed Style-fit, a fashion recommendation platform, on Netlify: <https://style-fit.netlify.app/> using TypeScript, React, Node.js, RESTful APIs, MySQL, and Knex.js.
- Implemented OpenAI's vision AI for efficient image uploads, enhancing usability.
- Streamlined app performance and scalability with optimized API use and npm for dependency management.

Lead Programmer

JAN 2023, INDUSTRY PROJECT

- Collaborated with UX designers on front-end development to prototype a financial tech solution for Wealthsimple, simplifying financial terms and improving user decision-making.
- Resolved conflicts within the team through clear communication.

Lead Programmer

DEC 2023, SCHOOL HACKATHON

- Completed a Hackathon project from scratch, employing HTML, CSS, and JS to integrate DALL-E API, showcasing hands-on coding skill for dynamic visualizations.

EXPERIENCE

Teaching Assistant | BrainStation

FEB 2024 - CURRENT, TORONTO, ON

- Guided 25 software engineering bootcamp students in troubleshooting, code reviews, and project support, utilizing Express, JavaScript, React, HTML, CSS, and Node.js.
- Facilitated group hackathons as acting project manager, leading daily sprint meetings, and enhancing team communication and problem-solving abilities.

EDUCATION

BrainStation | Diploma, Software Engineering

DEC 2023 - FEB 2024, TORONTO, ON

University of North Carolina at Chapel Hill | BA in Computer Science

AUG 2014 - 2018, CHAPEL HILL, NC