Aria Han

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Education

University of San Francisco. BS in Computer Science.

Expected Graduation: Spring 2025

Experience

Full-Stack Web Development Intern

Atlas Networks, Seoul, South Korea

December 2023 - January 2024

- Developed & integrated Apple support for automated testing on a React & Spring-based website, broadening the site's functionality & compatibility beyond its initial Android-only framework.
- Converted a website from Vue.js to React.js, streamlining the codebase & enhancing overall site
 performance & maintainability.

Summer Camp Coding Instructor

Code Ninjas, Los Alamitos, CA

July 2023 - August 2023

- Taught coding & game development to children aged 5-12, focusing on Minecraft, Roblox, & 3D Design.
- Balanced group work with personalized one-on-one guidance, ensuring each student achieved their project goals & enhanced their coding skills.

Bilingual Mobile Sales Associate (Korean)

T-Mobile, Buena Park, CA

July 2021 - Aug 2021

- Resolved complex hardware & software issues for customers, improving user experience & satisfaction.
- Worked closely with colleagues to communicate & promote phone plans, demonstrating teamwork & sales skills.

Projects

Python Blockchain April 2024

• Programmed a custom blockchain demo in Python with the sha256 hashing algorithm, complete with a lightweight UI using Python, HTML, Javascript, & Tailwind CSS.

Sanity Books March 2024

• Built a blog for horror novel enthusiasts with Astro, featuring reviews and recommendations.

Moodish Melodies Fall 2023

• Built a React.js web app with the Spotify API, deploying it to Cloudflare Pages and integrating Cloudfare Workers to utilize a serverless execution environment for API calls.

Skills

- Programming Languages: Java, C, Python, R, Javascript, Typescript, HTML, CSS
- Web Technologies: React.js, Vue.js, Express, Firebase, Cloudflare Pages, Astro, Remix
- Tools: Tableau, Unity, RStudio
- Languages: fluent English & Korean, intermediate Spanish, & basic Italian