Kenny Tang

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EXPERIENCE

Software Engineer Intern

November 2024 - Present

AI Republic | Remote

- Helped design and implement a rest api for the backend of a feedback system using fastapi
- Designed and implemented the user interface for a feedback system

Software Engineer Intern

August 2024 - December 2024

Fresumes | Buffalo, NY

- Collaborated with a team of developers and project managers to ensure timely feature releases
- Assisted in implementing features to enhance user experience and system functionality
- Helped set up a development server and supported the migration of the production server
- Engaged in Agile development practices, including weekly sprint planning and progress meetings

Web Developer Intern

March 2022 - December 2022

TygaSmart Inc | New York, NY

- Participated in weekly meetings with stakeholders to gather feedback on wireframe
- Created and launched a new website, tygasmart.com

PROJECTS

Flashcard Saas

- Developed a flashcard application leveraging generative AI to create content from user prompts
- Supports CRUD operations, authentication, and payments using Firebase, ClerkJS, and Stripe

Translation Chrome Extension

- Built a chrome extension that translates text from Chinese to English and vice versa
- Developed using Svelte, Bootstrap, and Openai

Dynamic Allocator

 Designed and implemented a custom memory management system in C, utilizing malloc, calloc, realloc, and free

SKILLS

Languages: JavaScript, TypeScript, Java, C, Python, HTML, Node.js

Framework/libraries: Bootstrap, ReactJS, MongoDB, ExpressJS, FastAPI, Tailwind CSS, Redux

Tools: Git/Github, Linux, Docker, Postman

Skills: Communication, Teamwork, Adaptability, Leadership

EDUCATION

BS., Computer Science

August 2022 - Present

University at Buffalo

Projected graduation date: 5/2026

• GPA: 3.85/4.0