

Harris Chan

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Projects

Travel Guide Website — Full Stack Developer *Independent Project*

- Developed a dynamic, responsive travel guide website using HTML, CSS, Node.js, and Express.js.
- Implemented backend API using Express.js for handling requests and delivering data, while designing frontend components for a seamless user experience.
- Collaborated with team members via GitHub for version control, ensuring efficient workflow and project management.

Tip Pooling Calculator — Web Developer *Tokyo Sushi & Bar*

- Implemented dynamic form inputs and validation to ensure accurate calculations and user-friendly interaction.
- Enabled the application to pool tips among various restaurant employees (servers, bartenders, hosts) using hours worked as the basis for distribution.

Education

San Francisco State University, San Francisco — Pursuing Bachelor's Degree in Computer Science
Expected Graduation: Fall 2025

- Current GPA: 3.9
- Relevant coursework: Data Structures & Algorithms, Web Development (Node.js, Express.js), Software Engineering, Database Systems, Operating Systems

Experience

Tokyo Sushi & Bar, South San Francisco — Waiter *October 2022 - December 2023*

- Worked collaboratively in a fast-paced environment, developing strong communication and teamwork skills—critical in software development projects.
- Maintained organizational efficiency and cleanliness, similar to maintaining clean and well-structured codebases.
- Provided high-quality customer service, mirroring the problem-solving and client-focused mindset.

Skills

Programming Languages: Java, Python, JavaScript, HTML/CSS, SQL

Frameworks/Technologies: Node.js, Express.js, React, Bootstrap

Tools: Git, GitHub, Visual Studio Code, npm, Postman

Web Development: Frontend & Backend (Full Stack), RESTful API development

Database: MySQL, MongoDB

Software Engineering: Agile methodology, version control, debugging, testing, and algorithm analysis

Awards

SFSU Fall 2023 Dean's List

SFSU Spring 2024 Dean's List

Languages

English: Fluent (Speaking, Reading, Writing)

Cantonese: Fluent (Listening, and Speaking)

Mandarin: Proficient (Listening)

Chinese (Simplified & Traditional): Fluent in Reading and Writing