

Kyle Zhao

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in @Kyle Zhao

📍 Vancouver, Canada

Skills

Html/CSS/JS | Figma | React.js, Tailwind | Git | Firebase, MongoDB, MySQL | Python | Adobe Photoshop
Express.js | Node.js | PHP | jQuery | D3.js | Tableau

Projects

Roamfy (academic)

Dec 2023

PHP, MySQL, jQuery, HTML, CSS

- Led and managed a collaborative effort in groups of two to develop an itinerary sharing platform with a SQL database. Guided the project from conception to completion, ensuring the creation of a dynamic and responsive interface between frontend and backend components.

Resume API

Oct 2023

MongoDB, Express, Node

- Independently researched best practices and created a RESTful API backend accompanied with API key authentication and CRUD operations to enable access to comprehensive resume and related data

Va11-halla Drink Recipe Fansite

Aug 2023

Figma, React, Firestore/Firebase Auth, Tailwind, Three.js

- Managed end-to-end lifecycle for an independent project, including creating a detailed project plan and researching effective UI design and React practices
- Designed Va11-halla drink recipe dashboard using React (hooks, useMemo, context API) for optimized Google Firestore interaction.

Organizations

SFU Surge Projects

Nov 2023 – present

UI/UX Designer and Frontend Developer

- Leading the design and Figma prototype of SFU myConnect, a web dashboard currently being made by a team of 6, to enhance social activity, addressing challenges and designing accordingly using student survey insights

SFU Esports Association

2022 – present

Graphic Designer

- produced 40 unique social media banners over one month, tailored to SFU competitive esports players' personal brands while maintaining open and consistent communication for feedback
- Delivered visuals for social media posts and event announcements, and ensured effective communication with club execs

FNABC English Congregation

2020 – present

Youtube Thumbnail Designer and Online Stream manager

- Consistently created weekly thumbnails for channel of 7 thousand subscribers

Education

Interactive Art and Technology (B.sc)

Sep 2021 – present | Burnaby, Canada

Simon Fraser University

Interactive Systems Concentration | Relevant coursework: UX/UI Design, web architecture, Data Structures and Algorithms, OOP, Visual Analytics, HCI

International Baccalaureate Diploma

Sep 2019 – May 2021 | Vancouver, Canada

Sir Winston Churchill Secondary School