## **Colin Zhou**

## Personal Website | colizu2020@gmail.com

425-428-8168 | Issaquah, WA

Detail oriented Front-End Developer with 2 years of working with React and front end technologies on web apps. Seeking to leverage technical expertise to assist any team looking to make websites visually appealing. Excellent communicator with former debate club and online writer qualifications.

#### **COMPETENCY**

VSCode, Jira, Wireframes, Github, Scrum, Agile Speaking, Writing, Prototyping, Testing

#### CODE

HTML5 / CSS, React.js, JavaScript (ES6), TypeScript, REST, AWS Backend, Redux / Router, Webpack

#### **GRAPHIC**

Figma, Adobe XD, Material UI, Semantic UI

### **WORK HISTORY**

## **Molloy Moreno LLC** — Front End Developer Issaquah, WA | June 2021 - Sept 2021

- Developed and shipped Project Elpis, a serverless web app that helps high school students track their career progress. Currently in beta use at an NYC high school with over 100 at-risk students.
- Built over 15 wireframes for the user interface using Adobe XD.
- Utilized React and HTML/CSS along with AWS backend to create features allowing teachers to add new students, download student progress forms, and create / assign learning pathways.

## **Democracy Lab** — Front End Developer / UI Designer Issaquah, WA | April 2021 - December 2021

- Designed 7 UI mockups on Figma for the user guide section of the iSeaTree mobile app, which helps kids in Washington State identify and learn about the local indigenous tree species.
- Utilized React.js to develop the website for Accessibility Ratings, a web app to help users submit feedback about accessibility of popular apps to their respective companies. Attended bi-weekly meetings to help design mockups for CodePDX Portland.

### Self Employed Designer / Developer —

Issaquah, WA | Aug 2020 - present

- Engineered 9 unique projects including: Google Chrome extension to block YouTube videos, Distance calculator for any 2 cities in the US using React.js, Andrew Yang White House.gov mockup using React.js and Material UI / Semantic UI libraries.
- Utilized Figma and Adobe XD to construct over 15 designs, which were published on design forums like Dribbble, or used in my own projects.
- Used project-based learning to learn over 10 front-end technologies, such as React, JS libraries, CSS, and Firebase / Netlify for hosting.

# **Endevre Technologies** — Chief Marketing Officer / lead designer

Cupertino, CA | Sept 2017 - present

- Negotiated with school clubs, and local organizers to sponsor company products at 3 hackathons in the Bay Area.
- Designed/prototyped web pages & logos for the company using Figma by creating mockups.

### Quora — Online Writer / Blogger

Seattle, WA | Apr 2017 - present

- Answered over 350 questions on Quora about various topics, including history, tech, and trivia.
- Generated over 25 million views and 10K+ followers without advertising. Answers have been translated into multiple languages, including Hindi, French, Chinese, and German.
- Managing my own blog on Quora about futuristic tech that has over 30,000 followers. Contributor to entrepreneurial blog with over 2 million followers.

### **EDUCATION**

Starting graduate school in Fall 2022 at UIUC (MCS).

**Bellevue College** — *B.S. Computer Science*Bellevue, WA | Sept 2019 - June 2022 (Expected)

- Treasurer of the CS Dept. Student Advisory Board.
- Utilized React.js and Adobe XD to prototype and develop a street food review web app for the year-long senior capstone project (in progress).

**Coursework**: Data Structures, Databases, Project Management, Computer Architecture, Algorithms, Programming Languages, Operating Systems, Computer Networks, Web Programming

Cupertino High School — High school diploma
Cupertino, CA | Aug 2015 - June 2019
Top 10% English literature student in sophomore year.
Speech and Debate member in freshman / sophomore year