# Chaoyue Zhao

## Contact

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## About Me

Hey, I'm Chao (pronunciation 'ciao'), a front end developer whose work is fuelled by creativity, curiosity and dedication. I got into this industry because I was in awe of all the things technologies can bring. I wanted to learn the power to create, optimize and develop.

I believe the best software are built by a group of people that teams up with their own strengths and weaknesses. These people levels each other up by collaborating to deliver the best results. They sink and swim together.

I would like to stand out the crowd as a forever learning and innovator: the best thing is yet to come.

## Education

#### Bridge for Software Development

*Bridge School* October - December 2019

#### Web Development Immersive

January - March 2019 Juno College of Technology

#### B.A. Communication and Psychology

September 2009 - April 2014 Carleton University

## Experience

## Software Developer

Unito

May 2022 - present

• Major contributor in architecting, prototyping and implementing a new headless Content Management System that integrates with existing internal API

- Decreased app load time by halving existing Javascript bundle size
- Addresses key technical debts through refactoring legacy components and tests

• Works with data team to implement tracking metrics to indicate if customer expectations are being met

## Software Developer

Vena Solutions

March 2020 - April 2022

• Broke down extensive features into module designs and milestones through technical feasibility research (e.g. in-app commenting feature)

• Upheld standards for code quality through numerous code reviews, bug fixes, additional tests, and monitoring of performance

• Headed the efforts to bring the product to meet WCAG 2.0 standards by conducting audits, proposing an action plan and implementing the said plan with the team

### Web Developer

Reflektor Digital

May 2019 - February 2020

- Coded, tested and debugged custom UI components in an agile workflow
- Translated design into code using modern HTML, CSS, and Javascript libraries, including Vue.js and React.js
- Created interactive experience with rendering and animation libraries, including gsap, canvas sketch, three.js and etc

## Skills

- $\boldsymbol{\cdot}$  Creating complex, responsive and accessible layouts with CSS and HTML
- Extensive experiences with modern JavaScript /TypeScript frontend frameworks (React & Vue)
- Establishing design system through researching and building reusable UI components, writing usage documentation, setting up tooling, and providing education to other team members
- Collaborating through vision control workflow such as Git
- Communicating complex technical concepts to designers, product owners, architects and other engineers
- Strong time management skills to work on several projects simultaneously by prioritizing tasks based on business and team objectives