

# Sunny Zhu

Phone: 347-647-0394  
Sunnyyuanz616@gmail.com

*Frontend Developer*

<https://www.linkedin.com/in/sunny-zhu-4bab071a5>  
<https://github.com/sunnyyuanz>

## Skills & Abilities

- Html/Css/Javascript
- REST API
- Development Testing(TDD/BDD)
- Node.js
- MongoDB/MySQL
- Figma
- Python
- React/Angular
- Photoshop/InDesign/Illustrator
- Bootstrap
- JQuery
- Redux.js

## Experience

**05/2019 TO 07/2022**

### **Junior Frontend Developer, Publisher Clearing House Jericho NY**

- Worked with development team for company new content management tool(cms). Custom coding using HTML and CSS on the new tool to help the team implement company major projects. Do mock ups for the new cms to improve the user experience. Cross training with the director of engineering every week.
- Built digital marketing contents like lightboxes, inline messages and surveys on sites using HTML5, CSS and JavaScript. Worked closely with designers on creative assets. Assembled and QAed E-commerce path with different user experience, especially familiar with creative A/B testing.
- Worked with Marketing team for SEO accessibility. Create SmartExit logic for user to support business strategies and tests.
- Manage deployment of each project and troubleshoot issues as they arise.

**09/2016 TO 04/2020**

### **Freelance Graphic Designer, Fury Automotive Mineola NY**

- Responsible for designing logo, signboards, stickers and T-shirt graphic. Daily communication with the clients to make sure the design meet their requests and standard.

## Projects

- **MYFLIX**  
This is a single-page application(SPA). It provides users with access to information about different movies, directors, and genres. Users are able to sign up update their person information, and create a list of their favorite movies. Development techniques include RESTAPI, Nodejs, Express, React, Reduxjs, MongoDB.  
[https://github.com/sunnyyuanz/movie\\_api](https://github.com/sunnyyuanz/movie_api) / <https://github.com/sunnyyuanz/myFlix-client> / Live site: <https://thebestmyflix.netlify.app/>
- **MEET APP**  
A serverless, progressive web application(PWA) with React using a test-driven development(TDD) technique. The application uses the Google Calendar API to fetch upcoming events. Tools used included Jest, Cucumber, Puppeteer, AWS Lambda, Jenkin etc.  
<https://github.com/sunnyyuanz/meet-app/> Live site: <https://sunnyyuanz.github.io/meet-app/>
- **FOODIE-APP**  
A small web application built with HTML, CSS, and JavaScript that loads data from an external API and enables the viewing of data points in detail. This app aims to help people decide what they can eat in a day. Accomplished by FetchAPI, Bootstrap, Polyfills. Also focused on accessibility to make sure all contents are accessible for screen readers.  
<https://sunnyyuanz.github.io/what-to-eat-today-App/>
- **SUNNY PORTFOLIO WEBSITE**  
Personal portfolio website. Responsible for design, build and develop. Website contents are all accessible for screen readers. Technique used on this site included CSS animation for SVG images and transition, form validation.  
<https://sunnyyuanz.github.io/website-portfolio/>

## Education

**WEB DEVELOPMENT – CAREER FOUNDRY**

**BACHELOR OF ARTS – BA, QUEENS COLLEGE**