

ZACHARY HERWITZ

[linkedIn](#) || [github](#) || [imdb](#) || [portfolio](#) || [email](#)

zach.herwitz@gmail.com - 301.367.9821

SUMMARY

- Software engineer with expertise in front-end development and UI/UX design.
- Experience with JavaScript, C#, PostgreSQL, MySQL, MongoDB, and with technologies such as React, Flux, GraphQL, Express, VueJS, NodeJS, SASS, Unity.
- Agile, collaborative, and detail oriented developer with a desire to get my hands dirty.

PROJECTS

Film/TV Distribution and Contact Management App [Demo Link](#) - [github Link](#) - [Live Link](#)

- Developed a management and distribution app using the MERN stack and ReactJS libraries.
- Designed an authentication system using bcrypt, express-session, and MongoDB.

Interactive Financial Portfolio Generator

[github Link](#) - [Live Link](#)

- Collaborated with a group by creating user onboarding, using Figma, Adobe XD, and AngularJS.
- Designed and deployed a full CRUD API using ExpressJS and MongoDB on Heroku.

Illustrated Bar Tracker / Client Illustration Portfolio

[Live Link](#)

- Worked with clients to develop a mobile-first, responsive bar tracker, deployed to Netlify.
- Built using ReactJS's Context API, Hooks, the Google Maps API, and SASS.

Chinese Dictionary and Flashcards App

[github Link](#) - [Live Link](#)

- Created an interactive Chinese dictionary with HTML, CSS, and jQuery, using a Chinese text API.

FILM/TV EXPERIENCE

Production Secretary - [NETFLIX/SHOWTIME](#)

Jan 2019 - May 2020

- Provided administrative assistance and ran late shift operations for the production office.

Production Assistant - [NETFLIX/SHOWTIME/AMAZON/HULU](#)

Jan 2017 - Dec 2018

Clearance Coordinator - [NBC/Hulu](#)

May 2016 - Dec 2016

- Worked with writers and art in tandem with NBC legal to make background and featured copy.

Production Coordinator - [UCB Comedy](#)

July 2015 - Mar 2016

- Point person for drafting and collecting crew contracts, talent agreements, and appearance releases.

Assistant to the Creative Director - [UCB Comedy](#)

Mar 2015 - Aug 2015

EDUCATION

Software Engineering Immersive, General Assembly

July 2020

Bachelor of Arts, Film, Vassar College