# Josie M. Cantu

SOFTWARE ENGINEER

# CONTACT

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## SUMMARY

I enjoy working on diverse teams that involve both peer programming and individual contributions. My specialties include learning new frameworks, problem-solving, and design principles in HTML, CSS, and JavaScript.

## TECH STACK

#### Languages

PHP Jest JavaScript **OUnit** 

HTML React Testing Library

**Testing** 

**CSS** 

#### Frameworks

Postman React PaAdmin Heroku Node Netlify **Express** GraphQL VS Code

#### Backend

Other Skills

**Dev Tools** 

Github PostgreSQL ORM Slack AWS S3 Django

# **EDUCATION**

♦ Alchemy Code Lab

PORTLAND, OR

Full Stack Software Development

Oregon College of Art & Craft PORTLAND, OR

BFA of Fine Art in Craft

Portland Community College

PORTLAND, OR

Associates of Science

# PROFESSIONAL HIGHLIGHTS

♦ Hederis, Inc. 2021 Frontend Software Developer REACT | EVERGREEN UI | JAVASCRIPT | HTML | CSS | GRAPHQL | DJANGO | **PYTHON** 

WorkingLit is a full-stack, responsive web application designed to assist creators to get their work published. I contributed code, design patterns, and debugging for accordion dropdown menus, sortable columns and Evergreen UI implementation. I worked with a GraphQL API to perform and manage CRUD operations in the application. Utilized functional component paradigms to ensure swifter debugging and client-side rendering.

♦ Angle On 2021 Backend Software Developer GITHUB | WEBSITE | REACT | MATERIAL UI | EXPRESS | POSTGRESQL | AWS S3 | GOOGLE OAUTH

This full-stack app was built in a 10-day remote sprint. My team and I created a tool for underrepresented filmmakers to showcase their work and receive donations to help fund their short films. Our full-stack app integrated OAuth to utilize Google's authentication process and create a seamless login experience. Images were hosted on AWS in an S3 bucket and the URLs were stored in our relational database. As a member of the back-end team, I built many features on the server-side of our app. I implemented the separation of concerns principle to build a modular architecture, which includes a model layer for our static functions, a service layer for our user verification, and a controllers layer for our CRUD routes. I built our data modeling, AWS functionality and contributed to the OAuth.

♦ Acadia Bistro 2015 - 2020 Front of House Manager

Recruited talented people who understood the value of working on a team and delivering exceptional service to our customers. Ensured the front of the house ran efficiently through planning, organization, clear communicating, problem-solving, and conflict resolution. Managed the innovation and creativity of our cocktail menu and food pairings.

## VOLUNTEER

Road to Code Hackathon 2021 Toadally Legit Quiz

GITHUB | WEBSITE | REACT | JAVASCRIPT | HTML | TAILWINDCSS | SUPABASE A fun full-stack web application allows users to answer questions to discover a new hobby and their spirit frog. In a twenty-four hour sprint, this highly collaborative app then allows users to post their frogs to their Twitter feed, further bringing people together. I wrote dynamic components for this application and contributed to the dataset and Tailwind CSS.