#### CONTACT

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#### **PROFILE**

I love creating intuitive interfaces supported by proper guidance. I appreciate well-documented and efficient processes that offer both structure and flexibility. I value clear and kind communication, creativity, cross-functional collaboration, and supportive environments that nurture diversity & growth. Optimism guides my efforts while practicality ensures that my goals are brought to fruition. Helping others brings me great joy.

#### **TECH AND TOOLS**

- JavaScript
- Compass
- HTML / CSS pgAdmin
- React
- Git
- Redux
- GitHub
- Sass
- Heroku
- NextIS
- Node
- Netlify
- Postman
- Express
- VSCode
- GraphQL
- Zapier
- Mongo
- Figma
- PostgreSQL Miro
- Airtable
- Storybook
- lest
- Asana
- OUnit
- Hive

- Supertest
- lira
- React Testing Library

#### **EDUCATION**

# **Alchemy Code Lab**

Software Engineering (2020 - 2021)

# **Michigan State University**

Telecommunications (BA) Graduated with Honors (1996-2000)

# FRANCO ORTEGA

## **FULL STACK SOFTWARE ENGINEER**

#### PROFESSIONAL EXPERIENCE

## **Software Engineer - Allocations** (2021 - 2022)

Fulfilled technical requests and fixed bugs reported by customer-facing teams. Built internal tools to automate manual workflows and improve existing systems.

Created documentation for technical and non-technical teams. Accomplishments:

- Created scripts to recover and validate missing form data by communicating between Airtable and MongoDB databases and an external document service.
- Contributed to a new tool (for moving items between user accounts) by adding design system components, styling, and validation to a React UI as well as improving general robustness and refining the GraphQL server query.
- Paired with a teammate to build a NextJS auth modal and user profile form.
- Documented how to distinguish between and address two separate issues that resulted in the same outward error (customer documents failing to load).
- Leveraged CSS to provide UI fixes without having to alter existing architecture.
- Collaboratively developed and iterated on processes to improve workflows.

This position was eliminated during a major company-wide downsize.

### **Driver - Radio Cab** (2008–2020)

Provided safe, efficient rides by communicating effectively with customers from all walks of life while navigating ambiguity across a continuously changing landscape.

## Substitute Paraeducator - Portland Public Schools (2003–2011)

Assisted with the care and education of special needs students.

#### **TEAM PROJECTS**

### **beHuman** | GitHub - VSCode Extension

HTML | CSS | JavaScript | Node | Express | SQL | Supertest | Heroku

Reminds users to take hourly breaks via popups with wellness tips & movement videos. I developed the time tracking functionality; created a model with tested endpoints and a database table; built a website for managing admins & data.

## **ebb** | <u>GitHub</u> - <u>Chrome Exten</u>sion

HTML | CSS | JavaScript | Chrome API

Reduces on-screen movement to increase accessibility for users with sensory conditions. I removed GIFs from view, paused CSS animations, injected our code into browser tabs, and implemented the styling provided by our designer.

# **WeatherBeats** | <u>GitHub</u> - <u>Website</u>

React | CSS | Node | Express | WeatherBit API | Spotify API | Heroku | Netlify Generates music playlists based on the weather with customizable preferences. I acquired location data, built fetch requests, implemented a responsive design, and refactored components to enhance modularity and remove repetitive code.

#### **VOLUNTEER WORK**

#### **Independent Publishing Resource Center** (2017–2022)

Guidance and assistance for members using the facility to create prints and zines.

**Portland Zine Symposium** (2003–2006; 2016–2020)

Bookkeeping and event planning for an annual zine and small publisher festival.