

# ERNESTO VALECILLOS

Software Engineer

## SUMMARY

Creative, curious, detail-oriented software engineer. Proven track record of creating and implementing successful front and back end web applications. Looking to bring my skills to a tech company with global reach.

## WORK EXPERIENCE

### Software Engineer at 100Devs, Remote

January 2022 — Present

- Collaborated with a team of developers to build modern and responsive web applications using best practices
- Built semantically structured full stack web applications
- Applied agile methodologies like SCRUM for project management

#### Recent Projects:

**Spoiler-Alert (Fullstack Web App)** Message board that requires users to be logged in to read spoilers on a given movie/show

- Back-end dev for a team of 4. Focused on database management & models and connecting to the front-end.
- Tools: JavaScript, Node.js, Sequelize, MySQL, Express.js, Handlebars, Bootstrap.

**Shop-Shop (Fullstack Web App)** Single page web application that also stores data if the user is offline to enhance user experience.

- React application built first using Context API, then refactored to use Redux instead.
- Tools: React, Redux, Apollo Client, Stripe API, IndexedDB.

**Other Projects:** GG Budget tracker, VZ management command-line based staff tracking application, On-demand background color changer for Partnered Twitch streamer, and more.

### Full Stack Web Developer at Ernesto's Consulting | Houston, TX

December 2020 — Present

Created full stack web applications and static websites for different clients across small and medium size businesses. Also, consulted on SEO and social media strategy and assisted in network development. Some clients included:

VZ Management Group LLC, GroundsGuys of Cypress

### Motherboard Engineer Tech II | Houston, TX

CSAT Solutions – August 2021 — Present

- Decreased backlog by 67% via implementing BOM component Command Line order system.
- Debugged Chromebook PCB via Google's proprietary Python testing system.

## CONTACT

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## SKILLS

HTML

CSS

Javascript

React

Tailwind

SQL

Node

MongoDB

REST API

OOP

Web Accessibility

## EDUCATION

### UT AUSTIN

Fullstack Web Development

### URBE (VENEZUELA)

B.S, Computer Science