# **Christian Arroyo**

# **Full Stack Web Developer**

909-225-6635 | ChristianArrovo357@gmail.com

GitHub LinkedIn Portfolio

Skills Languages: CSS, HTML, JavaScript, Typescript, Python

Frameworks: Flask, React,

Databases: SQL, NoSQL, Firestore

Tools: Firebase, Git, GitHub, Tailwind, Redux, Netlify, Node, PyAutoGui

#### **Projects**

#### ClaremontWebDesigns.com

Web Agency designed for small local businesses

- Optimized for performance with the help of Google's pagespeed.web.dev tool
- Focused on accessibility, SEO, mobile responsiveness, and user experience
- Developed <u>Learning Time Adventures</u> for a paying client
- Researched competitors and utilized ChatGPT to brainstorm written content
- Managed full project lifecycles, from client consultation and requirement gathering, to design, development, and deployment

#### **Final Fantasy XI Forum**

Discussion forum hosted on Netlify using React, Typescript, Tailwind, and Redux

- Coded React function components to make scalable, maintainable web application
- Integrated React Router Dom to allow for dynamic content changes based on URL path
- Established user authentication with Firebase to allow users to create accounts
- Launched NoSQL database to create, read, update, and delete forum posts
- Configured Redux Toolkit to handle global states that need to be passed to components
- Styled components using Tailwind CSS to improve scalability with multiple developers

## **Experience**

## Certified Nursing Assistant: Claremont Manor Care Center

September 2021 - Current

- Enabled patients to live their best life by assisting with activities of daily living
- Resolved call lights promptly to ensure patient satisfaction
- Assessed vital signs to ensure safety, comfort, and protection of patients by inputting data into computer system

# React Web Developer: Techrise Internship

January 2023 - March 2023

- Designed solutions for displaying data intuitively for users
- Inherited an existing codebase and modified it to be more readable and maintainable
- Used Jira software to track progress on coding tasks
- Overhauled documentation for the website and improved the onboarding process

# Fullstack Web Developer Trainee: Coding Temple

June 2022 - October 2022

- Developed Flask based web apps to deliver filtered API information to users
- Architected applications with CRUD functionality to create, read, update, and delete user information
- Crafted user authentication systems making use of forms, redirects, and restricted routes
- Leveraged Postgres databases to hold information that would be used for REST API routes