Christian Fernandez

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GitHub: /cfernandez808 | LinkedIn: /christianbfernandez808 | Portfolio: Link

TECHNICAL SKILLS

Proficient: AWS Amplify, Rekognition, S3, DynamoDB, JavaScript, Node.js, React, Redux, Express, Sequelize, Postgres, React Native/Expo, REST API. XCode, Firestore, Git, GitHub, HTML, CSS, Object-oriented Programming

Knowledgeable: Agile, Typescript, Cognito, GraphQL, OAuth, Firebase, Vue, Vuex, Vuetify *Familiar:* Lambda, Swift, ARKit, Python, JQuery, Mocha, Chai, Jasmine, Tableau, STATA

PROJECTS

CoPass, 1 of 3 developers | GitHub

November 2020

A B2B application which utilized deep learning through AWS Rekognition, alongside S3, Dynamo, Cognito, and Amplify to track possible COVID-19 cases across an ecosystem of the application's users

- Synthesized Mapbox, Foursquare API, and AWS DynamoDB for visual and interactive virus outbreak indicators
- Maximized Cognito to protect users' private vector of facial features data
- Architected the product's DynamoDB backend schema, S3, and GraphQL for an optimized flow of data

Fullsnack, 1 of 4 developers | Link

November 2020

Responsive mock E-commerce website built with React, Express, Node, Postgres, Google OAuth, and Stripe

- Integrated Stripe API to efficiently handle payments, coupons, and currency conversion
- Implemented CRUD operations for Admin users, using Node and Express
- Designed and created backend database schema for Users, Carts, and Orders using Postgres

DudeWheresMyKeys, 1 developer | GitHub

November 2020—Present

Augmented reality application that finds your lost items

- Leverages Swift and ARKit as a foundation for rendering anchored markers in augmented reality
- Utilizes Apple Core Location to accurately pinpoint your item's position when in close proximity

WORK EXPERIENCES

Life In Code, LLC

Las Vegas, NV

Fullstack Engineer

November 2020- Present

- Engineering the entire WellnessByKelley.com mobile application for already established clientele
- Developing the entire Immortal Craft bookings web application and PWA for the barbershop's appointments

GB Sciences, Inc.

Las Vegas, NV

Director of Finance

February 2018 – November 2019

- Managed a team of 3 that administered filing of SEC forms 10-K and 10-Q, 4 monthly & quarterly mandatory state reports for each of 5 different business licenses, and daily/monthly/quarterly bank compliance reports
- Developed holistic sales STATA regression models and operations-based Tableau dashboards, 4 times a month, which utilized clearly defined roadmaps and projects plans to meet organizational needs

USCCR Registration Ltd

Las Vegas, NV

Operations Manager

April 2013 – February 2017

- Managed an office of 4 for 12,000+ clients ranging from small businesses to Fortune 500 companies
- Provided operations and sales Tableau dashboards considering clear data storytelling to senior team members

EDUCATION

Fullstack Academy—New York

September 2020 –December 2020

Software Engineering

Relevant Coursework: Postgres, Express.js, React, Node.js, Mocha/Chai, TDD, Git/GitHub, REST, React Router

University of Nevada, Las Vegas

August 2013 – December 2018

B.Sc., Business Administration in Economics & Finance (Dual Degree)

Relevant Coursework: Statistics I & II, Econometrics, Data Visualization (BI), Forecasting, Calculus I & II

LEADERSHIP EXPERIENCES

Freestyle MMA (BJJ Blue belt, 2019 NAGA Champion, and children's coach)

January 2019-Present

Three Square Food Bank (Volunteer)

August 2013 – December 2018

Las Vegas Rescue Mission (Cafeteria Volunteer)

March 2016