# **Bruno Tapia Sierra**

# **Frontend Engineer**

# **Work Experience**

#### **Software Engineer Fellow**

July 2020 - September 2020

Moringa Fellowship

Project: Cafecito B2B Project

- Iterated with the design team to improve upon existing code and build out new features.
- Worked with a team of four engineers to develop product improvements from the ground up and implement them.
- Worked with frontend/backend legacy code and modernized it by conforming to current standards and writing tests.

**Frontend Intern** 

May 2020 - August 2020

Esports Development League
Project: ESDL Placement Tool

- Collaborated closely with the CEO and CTO to ship high quality JavaScript code using React.
- Manipulated large amounts of data coming in JSON format to facilitate the admins ability to adjust teams by building new features from the ground up.

**Software Engineer (Contract)** 

December 2019 - March 2020

2720 miles

**Project:** ESDL Placement Tool

- Built a full stack eCommerce web app using React, JavaScript, Node, Express, PostgreSQL, and AWS S3.
- Set up web hosting via Nginx on a Ubuntu virtual machine using DigitalOcean droplet server.
- Used Paypal API's to securely allow a payment process from customer to client.

# **Emergency Medical Technician**

February 2019 - August 2019

American Medical Response

- Acted quickly using comprehensive knowledge of emergency skills to assess, treat, stabilize and transport ill or injured patients to the proper hospitals.
- Worked with doctors, nurses, paramedics, firefighters, and other EMTs to provide the best patient care possible.

# **Customer Support Specialist**

April 2018 - May 2019

Kibblewhite Precision Machining, Inc.

- Troubleshooted, diagnosed, and resolved customer or supplier issues while ensuring customer satisfaction.
- Worked with multiple teams to document new issues and update knowledge bases in the system to eliminate recurring customer issues.

#### Education

**General Assembly** 

October 2019 - January 2020

Software Engineer Immersive, Certificate

Skyline College Computer Science, AS August 2009- May 2012

# Contact

South San Francisco, CA

btapiasierra@outlook.com

**(650)** 758-8197

# Links

伽 <u>LinkedIn</u>

GitHub

Web Portfolio

# Skills

Languages: JavaScript, Python, HTML, CSS/SCSS, JSON, XML, JSX

# Frameworks and Libraries:

React, Redux, Vue, Node, Express, Django, Flask, Bootstrap

Databases: MySQL,

PostgreSQL, SQLite, MongoDB, AWS

Tools and Platforms: Git, Github, GitLab, Heroku, Netlify, Digital Ocean, NginX, GraphQL

# Languages

Fluent: English, Spanish

#### Volunteer

# Firefighter/EMT

Dunnigan Fire District

#### **EMT**

Rock Medicine

Volunteer

SF SPCA