

Bruno Tapia Sierra

Software Engineer

Work Experience

Software Engineer Fellow

July 2020 - September 2020

Moringa Fellowship

Project: Cafecito B2B Project

- Maintained and improved frontend React code by working with the design team to create a new UI
- Served as the lead engineer in charge of all frontend changes for this project
- Followed contributing guidelines such as BEM CSS, making proper API calls, and using ESLint to write code on top of Cafecito's legacy code

Frontend Intern

May 2020 - August 2020

Esports Development League

Project: ESDL Placement Tool

- Collaborated closely with the CEO and CTO to create a UI giving admins the ability to rearrange teams by drag and drop using Sortable.js
- Manipulated large amounts of data coming in JSON format
- Built the UI using a React frontend

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
- Hosted the application in a Virtual Machine on a DigitalOcean droplet
- Used Paypal API's to securely allow a payment process from customer to client

Emergency Medical Technician

February 2019 - August 2020

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

Emergency Medical Technician

April 2017 - May 2019

ProTransport-1

- Served as patient's advocate assuring best possible care when transferred
- Sanitized and cleaned all equipment used and touch in between patient transports
- Recognized by management staff following multiple positive feedback reports

Education

General Assembly

October 2019 - January 2020

Software Engineer Immersive, Certificate

Skyline College


August 2009 - May 2012

Interdisciplinary Studies, AA

Contact

 South San Francisco, CA

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 (650) 758-8197

Links

 [LinkedIn](#)

 [GitHub](#)

 [Web Portfolio](#)

Skills

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

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

Languages

Fluent: English, Spanish

Volunteer

Firefighter/ EMT

Dunnigan Fire District

EMT

Rock Medicine

Volunteer

SF SPCA