

# 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, 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

### Languages

**Fluent:** English, Spanish

### Volunteer

#### Firefighter/ EMT

*Dunnigan Fire District*

#### EMT

*Rock Medicine*

#### Volunteer

*SF SPCA*