

# Bruno Tapia Sierra

## Software Engineer

### Work Experience

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#### Software Engineer Fellow

July 2020 - September 2020

*Moringa Fellowship*

##### Project: Cafecito B2B Project

- Maintained and improved frontend React/Redux 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 working with 4 other engineers.
- 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 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

### Education

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#### General Assembly

October 2019 - January 2020

Software Engineer Immersive, Certificate

#### Skyline College

August 2009- May 2012


Computer Science, AS

### Contact

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 South San Francisco, CA

 [btapiasierra@outlook.com](mailto:btapiasierra@outlook.com)

 (650) 758-8197

### Links

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 [LinkedIn](#)

 [GitHub](#)

 [Web Portfolio](#)

### Skills

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**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

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**Fluent:** English, Spanish

### Volunteer

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#### Firefighter/EMT

*Dunnigan Fire District*

#### EMT

*Rock Medicine*

#### Volunteer

*SF SPCA*