# Tristan Perera

Software Engineer

Passionate developer and quick learner, with experience in mobile development, Internet of Things, and in back-end and front-end web development with high self-efficacy.

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Profile:

https://tristan-perera.herokuapp.com

#### **Skills**

React (+Native), NodeJS, ExpressJS, NoSQL and SQL Databases, JavaScript, HTML5, CSS3, Bootstrap, JQuery, NodeRed, Arduino, MQTT

# **Experience**

# **Battle-Tactics** | React Native Developer

Mobile application planner for table-top strategy war games based on Warhammer 40,000 January 2019 - February 2019

- Mapped out and Co-developed all components for user flow
- Assisted with fetching data from BattleScribe APIs
- Assisted with saving state to local storage

# **Verigate** | Hardware / IoT and Backend Developer

An Internet Of Things web application

November 2018 - December 2018

- Lead IoT Developer
- Assisted with user authentication

### **GingerRed Naturals** | WordPress and Backend Developer

Wordpress Showcase for a Moms Small Business

October 2018 - November 2018

- Assisted in research and development of new technologies
- Developed WeatherTemp function pulling data for clients location from popular weather APIs

#### **EFBE Inc.** | Purchasing Manager

A Company that manages several e-commerce websites that sells swimming pool parts February 2013 - Present

- Handles majority of issues that arise with orders
- Determines best solution for problems with shipping claims, pricing and inventory errors, customer service issues
- Lead role for creating Claims department procedures and standard practices

# **Newegg.com** | Customer Service

An e-commerce company specializing and being the lead authority in computer hardware August 2012 - February 2013

- Answered customers questions about hardware and assisted with troubleshooting some issues
- Worked with every hardware component for most computers, including several brands

### AutoShepherd LLC | Lead Customer Service Manager

An e-commerce company specializing in automotive parts and repair December 2009 - July 2012

- Lead role for creating Customer Service Department procedures and standard practices
- Lead role for standardizing the use of and optimizing the flow of our CRM NetSuite
- Main trainer for all CS and Sales Reps

# **School Experience**

# **UCLA Extensions Fullstack Bootcamp**

August 2018 - February 2019,

An intensive curriculum that covers a full-stack, including HTML, CSS, JavaScript, jQuery, Bootstrap, Responsive Design, Node.js, React.js, Heroku, User Auth., MongoDB, MySQL, Java

# **Projects**

Market Systems v2.1 | A Web App to pull and display stock market and cryptocurrency data.

Repo Link: <a href="https://github.com/trizmo/stock-system">https://github.com/trizmo/stock-system</a>

Live Link: <a href="https://trizmo.github.io/stock-system/index.html/">https://trizmo.github.io/stock-system/index.html/</a>

**BoyAlgo v1.0** | A Twitter Bot that automatically tweets when the target price for your stocks are reached.

Repo Link: <a href="https://github.com/trizmo/boy-algo">https://github.com/trizmo/boy-algo</a>

Follow on Twitter: @BoyAlgo