# TERRY THAI

# SOFTWARE ENGINEER

#### **SKILLS**

**Proficient:** JavaScript, Node.js, Express.js, Sequelize, MongoDB, React, Redux, Git/Github, PostgresSQL, CSS, HTML, Functional Programming, Object-Oriented Programming (OOP), Responsive Design, RESTful API

Familiar: Passport.js, Webpack, Socket.io, Babel, TDD (Mocha, Chai, Jasmine), Travis CI, Heroku, Data structures & Algorithms, Agile Methodologies

### SOFTWARE PROJECTS

# **Decepticons** (github.com/decept1cons/Graceshopper)

- Developed eCommerce website offering with plp and google login that allows user to purchase automobiles
- Incorporated persistent storage to allow for future access of guest shopping carts with localStorage
- Designed RESTful backend server enabling previous orders to be stored in database
- Utilized Node.js, Express, PostgreSQL, Sequelize, React, Redux, GIT, agile methodologies, and localStorage

## EZSplit (github.com/EZSplit)

- Created a mobile responsive web app that itemizes receipts and allows users to select items for payment
- Incorporated Socket.io to provide a realtime customizable table between parties
- Added functionality to add users to multiple friends lists via a QR code feature which is stored in the database
- Utilized Node.js, Express, PostgreSQL, MongoDB, React, Redux, CSS, GIT, agile methodologies, Taggun.io, Socket.io, and OR reader

#### **EMPLOYMENT**

#### Citigroup Global Markets Inc.

Sr. Associate, Private Banking/Advisory

January 2018 - October 2018 New York, NY

- Reduced team inquiry volume for a portfolio of 50 plus high-net worth clients with AUM of more than 200 million dollars by proactively updating clients on financials
- Spearheaded account remediation issues with sales and operations/product teams to ensure procedures comply with banking and trading policies by raising awareness of possible overdue margin loans, capital calls, and overdrafts ahead of time
- Piloted new client onboarding by reaching out and walking client through Citi policies to ensure transparency and seamlessness moving forward

#### Associate, Trade/Product Support

June 2015 - January 2018 New York, NY

- Integrated new team members by providing in-depth training and mentorship on topics such as product and brokerage platform usage
- Optimized team workflow by acting as a subject matter expert and main point of contact on in-house investment products and portfolio allocations
- Leveraged knowledge on asset movements, account activity (including margin and cost basis), and retirement account policies to provide advise and rectifying client account discrepancies

#### **EDUCATION**

## **Fullstack Academy of Code**

April 2019

Immersive Software Engineering

#### **CUNY Baruch College**

May 2015

Bachelor of Arts in Economics