ERICK THAI
Software Engineer
Houston, TX
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TECHNOLOGIES
Front-end: HTML5, CSS3, Bootstrap, JavaScript (ES5, ES6), jQuery, React, Redux
Back-end: Node.js, Express, EJS, Python, PostgreSQL, Sequelize
Developer Tools: Git, GitHub, RESTful API, Visual Studio Code, Heroku

EDUCATION
DigitalCrafts	Houston, TX	Nov 2018 – Mar 2019
UTMB	Doctor of Physical Therapy Program	Galveston, TX	Aug-2017 – Oct 2017
University of Houston	B.S. in Kinesiology-Exercise Science	Houston, TX	Graduated: May 2016

Honors: Magna Cum Laude (GPA: 3.76/4.0), CLASS Dean's List (8 semesters)

PROJECTS
The Movie Bucket List | https://github.com/ethai16/blackjack | http://themoviebucketlist.herokuapp.com/   Feb 2019
- Created a React application that allows users to archive/save movies. Movie data is pulled asynchronously using TMDB's open source REST API and data is stored within the Local Storage. Utilized Redux to save movies to state globally. Application is hosted with Heroku.

WeMentor | https://github.com/ethai16/FullStackProject | https://wementor.herokuapp.com/   Jan 2019
- Utilize HTML5, CSS3, Bootstrap, JavaScript, jQuery, Node.js, Express, PostgreSQL, Sequelize, Heroku
- Collaborated as a team of 4 to develop a social media platform that assist high school students in finding a mentor
- Responsible for: Authentication through the middleware, Passport. Design and layout of dashboard, public profile, and main page with EJS, Flex-box grid system, and Bootstrap framework. Database Querying for each unique user and their friend list through a promised-based Node.js ORM, Sequelize.

The Captain | https://github.com/ethai16/FrontEndProject | https://youtu.be/yD3n7tO60o4   Dec 2018
- Team of three front-end project that assists users in determining what they should make for a meal
- Responsible for: Design and layout of application using Bootstrap and CSS. Responsiveness of web application utilizing media queries. DOM manipulation to dynamically create recipe cards. Search function pulling data from Edamam's open source Rest API.

WORK EXPERIENCE
Chinese Community Center
After School Program Teacher   Apr 2018 – Oct 2018
- Provide educational assistant for 60 students who have trouble with academic assignments
- Coordinate physical activities for students from K-8th grade aid in the development of their motor control and dexterity
- Trained incoming teachers on community center policy and program expectations

ACTIVITIES
Hack Houston   Apr 2019
Participant | https://github.com/ethai16/hackathon-app
- Collaborated as a team of 4 to develop a decentralized React web application that allows users to create decks of flashcards and includes various study methods such as word matching and games.
- Responsible for development of component driven architecture of key features such as the all deck view, individual deck view, and fill in the blank test.

Winter Pediatric Therapy   Aug 2015 – Aug 2016
Volunteer
- Position pulleys and ropes per therapist's request during 3-hour intensive therapy sessions
- Arranged tools in Universal Exercise Unit to give therapists easy access for efficient treatments
- Assisted in the casting of orthotics for patients by providing stability to obtain desired measurements