

New Jersey 551-241-1281 thuhiennguyen198@gmail.com LinkedIn Github AngleList

## **SKILLS**

JavaScript, React, Redux, HTML, CSS, Ruby, Ruby on Rails, Mongoose, MongoDB, Node.js, Express.js, SQL, SQLite3, PostgreSQL, Webpack, jQuery, Git, Heroku.

# **PROJECTS**

Cat Academy (JavaScript, HTML, CSS, Canvas API, Webpack, PostgreSQL)

live | github

Interactive typing game, based on the 4 Degrees of Typer Shark Deluxe game

- Implemented HTML Canvas to dynamically render 2D shapes to create the visually compelling background and game character.
- Built custom game logic using the Async/Await pattern and Promises that manage the current state of play and give updates of current user scores.
- Generated random words using "random-words" package, kept tracking on player's scores to render more words and level up the game.

Homi | (React, Redux, Ruby on Rails, Javascript, PostgreSQL, HTML, CSS, Webpack, Amazon S3, Heroku) <u>live</u> | <u>github</u> Homi, an Esty.com clone, is an online e-commercial platform where independent artists and crafters can sell their goods.

- Designed a search feature that pulls results from the PostgreSQL database allowing users to filter by keyword.
- Incorporated Amazon S3's data storage infrastructure to upload and retrieve files, benefiting from its data scalability and capacity, resulting in improved page-load performance.
- Built a secure user authentication system, utilizing Bcrypt to hash and salt passwords, strengthening protection of user data.

Around the block (React, Redux, JavaScript, MongoDB, Express.js, Node.js, HTML, CSS3, Heroku) live | github

Around the block, a social-media app for seniors to find companies for their daily activities by joining and creating events.

- Collaborated with team members using Git workflow and Slack to achieve features in a timely manner, while switching between both frontend and backend.
- Implemented two concurrent types of user authentication using JSON Web Token, MongoDB / Express, and React modal components.
- Implemented Voice-to-text API to facilitate users for a more convenient experience navigating in the app.

## **EXPERIENCE**

#### Food and Beverage Server

Com Tam Ninh Kieu Restaurant

Nov 2018 - Dec 2020

- Provided assistance and direction to 100,000 guests at Com Tam Ninh Kieu Restaurant.
- Provided food and beverage services to 10 tables at once in a quick and efficient manner, accurately memorized all orders without taking notes.
- Worked within a team environment, assisted manager in daily operations dealing with customer complaints, creating alternative solutions and problem-solving to maximize the customer satisfaction as needed.

## Customer service Representative

Suzuki Sai Gon Ngoi Sao JSC

Nov 2013 - June 2016

- Followed up with customers regarding maintenance scheduled and after-sales service for 30,000 customers.
- Identified, and resolved customer requests, complaints, and issues thoroughly to establish customer satisfaction.

#### **EDUCATION**

**AppAcademy** - Highly selective web development program with a 3% acceptance rate

2021

Ho Chi Minh City University of Technology and Education - BS Education

2009 - 2014