# **KEVIN TUN**

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## **EDUCATION**

## **Fullstack Academy of Code**

October 2018—February 2019

Software Engineering Immersive

## University of Illinois at Urbana-Champaign

Bachelor of Science in Molecular & Cellular Biology

August 2014—May 2018

#### **PROJECTS**

Pastabilities, A mock e-commerce website for purveyors of pasta | React, Redux, Sequelize, Express, PostgresQL

- Collaborated with team of four to build project using agile methodology and git for version control
- Developed a RESTful API with Express to access and change product and user cart data from client
- Implemented centralized application state container with Redux to ensure consistent behavior across front end components
- Designed user-facing product page with React with user review and add-to-cart functionality

**Firechat95,** An anonymous proximity-based chat room application | Firebase, React, Redux

- Worked with team of three to conceive of, build, and deploy application using agile methodology
- Used Firebase's Realtime Database, browsers navigator object, and a geohashing library to set up chat rooms
- Implemented toggleable map component with React and Google Maps API to show user's match area

## **Monkey Memory,** A memory test game built with React

- Implemented algorithm to randomly generate interactive game elements as React components
- App uses React hooks to manage difficulty and view state, class components manage game state
- Users can set playing difficulty from menu screen, choose to replay from win/lose screen

#### **SKILLS**

Javascript, Node, NPM, React, Redux, Express, Sequelize, Webpack, PostgresQL, HTML, CSS,

#### **WORK EXPERIENCE**

### **Dragon Gate**

Restaurant Staff

June 2018 – May 2020

- Food service sanitation manager training
- Kept track of inventory; assisted in restocking and product ordering
- Helped in designing restaurant menu and choosing promotional items
- Ensure that all customers received satisfactory service

#### **ORGANIZATIONS**

#### Kappa Pi Beta Fraternity Inc. - Gamma Chapter Charter Member

- Facilitated new member induction and education programs emphasizing professionalism, community engagement, and challenging implicit cultural biases
- Designed learning assignments to reinforce academic excellence, cultivate self-discipline, and foster intrafraternity cohesion