# Min Kyu Han

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#### TECHNICAL SKILLS

**Proficient:** JavaScript, React, Redux, Node.js, Express, Git, Faker.js, Phaser.js

Knowledgeable: PostgreSQL, Sequelize, Socket.Io, HTML5, CSS, Passport, OAuth, Webpack, Python, Yardi Voyager Some Familiarity: Mocha, Chai, Travis CI, Heroku, Bootstrap, Pixi.js, Docker, Kubernetes, Django

#### **PROJECTS**

#### **PresentBetter** | *Developer* | *WIP*

May 2021 - Present

Provides feedback on your recorded presentations using facial and speech recognition

- Set up frontend and backend infrastructure using Python and Django
- Used HTML and CSS to set up the main view of the application
- Technologies (current): Python, Django, React, Redux, HTML5, CSS

## Hair-Cutz | Developer | https://haircutz.herokuapp.com/

December 2020

2D Tower defense online multiplayer game that requires time-based strategies

- Utilized Phaser's framework and physics engine to create a responsive game based off image overlap and time
- Implemented the main UI/UX functionality of the application using Phaser and OOP concepts
- Designed scoreboard, attacker health bar, defender timer, and clock that updates with game interactions
- Leveraged Socket. Io for real time actions and responses from users for seamless multiplayer gameplay
- Technologies used: Phaser.js, Express, Socket.Io, Node.js, Webpack, Heroku, HTML5

## **Hoppy Endings** | *Developer* | https://hoppyendings.herokuapp.com/

November 2020

Fully functional MVP e-commerce website selling beer from breweries

- Developed React components to display user profile and implemented edit user, product, and cart functionality
- Protected front-end and back-end API routes for users, products, and orders for database security
- Incorporated Google OAuth for authentication and Stripe for payment processing
- Used Bootstrap and CSS for the styling of edit features and responsive buttons
- Technologies used: PostgreSQL, Express, React, Redux, Node.js, Sequelize, Google OAuth, Heroku, Stripe, CSS

### PROFESSIONAL EXPERIENCE

#### **Castellan Real Estate Partners**

New York, NY

Accounting Intern

Aug 2019 – June 2020

- Analyzed 100+ bank accounts monthly and reconciled financial discrepancies to maintain integrity and compliance
- Lead bi-weekly meetings with the accounting team to discuss any issues with reconciliation

## EXTRACURRICULAR & LEADERSHIP EXPERIENCE

#### JPMorgan Chase & Co.

New York, NY

Software Engineering Virtual Experience Program Participant

Jan 2021

Interfaced with stock price data feed, used JPMorgan Chase frameworks/tools, and displayed data visually for traders

## **EDUCATION**

## **Fullstack Academy**

New York, NY

Software Engineering Immersive

Sept 2020 - Dec 2020

- Focused on PERN web development stack (PostgreSQL, Express, React, Node) and Computer Science Fundamentals
- Used agile methodology, daily standup, and Kanban board for quickly iterating on projects' key features
- Researched new libraries and frameworks and applied them to deploy applications

#### **Baruch College – Zicklin School of Business**

New York, NY Class of 2020

Bachelor of Business Administration Major: Finance Minor: Mathematics

GPA of 3.23/4.0

**INTERESTS** 

③ Soccer ❸ Basketball ↔ Weightlifting → Strongman ☎ Gaming ☐ Animation