Kirby Chen

Software Engineer
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Technologies

*Languages***:** JavaScript, HTML, CSS

Framework: Git, React, React-Native, Expo, Redux, Express, Mocha
Tools: PostgreSQL, Heroku, Postman,

PROJECTS

Cheese E-commerce Site | Application Link | *Role: Developed the Shopping Cart*
E-Commerce site that is dedicated to see different varieties of cheese.
- Built the frontend of the application using React
- Used sequelize to seed dummy data to test if the shopping cart is functional

Maze Creation App | *Role: Solo Developer*
Mobile application that allows users to create mazes and in the future be able to play them.
- Taught myself React-Native Framework
- Gained knowledge of pathfinding algorithm

Boo Bash | Application Link | *Role: Developer*
Web game that allows players to move around a map to capture a flag and score points.
- Worked with Phaser 3 in the creation of the project
- Discovered how to work with server and client side logic

PROFESSIONAL EXPERIENCE

North America Casin Group   **New York, NY**
Real Estate Research and Analyst Intern   *November 2019 –March 2020*
- Examined and **wrote detail reports** on potential offices, industrial and retail investments, and multi-family homes
- Obtained information on surrounding area for comparison data to determine value of interested property
- **Designed dashboards in Excel** to organize data for easy understanding
- **Prepared comprehensive reports and analysis** of financial investments for evaluations for supervisor

MassMutual   **New York, NY**
Financial Services Intern   *January 2019- May 2019*
- Assisted in managing client's assets and evaluating best options for them
- **Operated wealth management software** such as Wealth Building Cornerstone and client relationship software ie. Salesforce
- Created individualized reports for clients assets based upon their needs

Burberry   **New York, NY**
Operations Leader   *November 2015- January 2017*
- Oversee daily cash/ credit revenue **generating up to $120,000** in transactions and orders
- **Train sales associates** on the POS system , store set-ups, individual roles and daily operations
- Created spreadsheet to track and chart employee productivity to improve store operations

EDUCATION AND HONORS

Fullstack Academy of Code   **New York, NY**
Software Engineering   *August 2020- October 2020*
Baruch College/CUNY: Zicklin School of Business   **New York, NY**
Bachelor of Business Administration   *August 2014- May 2019*

PUBLICATIONS

Pathfinding | Publication Link
Post on Path finding Algorithm, mainly about Depth First Search