# Oscar O'Neill

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## **SKILLS**

HTML, CSS, SASS, JavaScript, React.is, Node.is, Express.is, Git, Gulp.is, PostgreSQL, Firebase

# **PROJECTS**

#### Southside Football

# November 2020 - December 2020

- Created a RESTful API that serves data reliant on user navigation and input
- Allows user to create and update a player's health and gameday status
- Designed a schema in PostgreSQL to store player data and deployed application to Heroku

#### **Firechat**

#### October 2020

- Developed a chatroom application in React.js that supports real-time chatting
- Implemented an authentication mechanism by using Firebase Authentication
- Used Firebase Firestore database to store and stream messages to the front end

#### Yesterday

# September 2020

- Developed a music web application where people can play music from an album titled "Yesterday"
- Created with React.js and utilized Framer Motion to add animations to elements and provide subtle interactivity

## **Splashgram**

# July 2020 - Continuous Development

- Developed a photo viewing web application that allows users to views photos from Unsplash
- Created a RESTful API that makes calls to Unsplash via unsplash.js to fetch photos that are then displayed to the front end

#### **Telepath**

# April 2020 - Continuous Development

- Created a RESTful API that makes calls to Reddit via snoowrap.js to fetch data
- Developed a script that filters gifs and videos and serves them to the front end based on user search
- Optimized CSS & JavaScript files by minifying them in order to reduce webpage loading time using Gulp

#### **EDUCATION**

University at Buffalo - Buffalo, NY - Psychology