

# SARJIL MIAH

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[LinkedIn](#)

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[Personal Portfolio](#)

## SKILLS

JavaScript, React, Redux, Ruby, Ruby on Rails, MongoDB, Express, Node, PostgreSQL, HTML, CSS

## PROJECTS

**Last Call** *Ruby on Rails, ReactJS, SQL*

[Live Site](#)[Github](#)

Last Call is a social networking app for beer enthusiasts, inspired by Untappd.

- Utilized RESTful API using Ruby on Rails to incorporate multiple CRUD operations to allow users to create, update, and destroy any beers, or breweries created.
- Implemented custom back and front end user authentication by combining Rails conventions such as BCrypt, Active Record, and customized React-Router high order components, alongside cookies to create logins that persist across sessions.
- Leveraged Amazon Web Services S3 (AWS) to allow users to upload pictures of beers, breweries, or themselves for their profile picture. Advantages of AWS over local storage include quicker access to files to minimize load times, and storage space is not a concern.

**Where To Feast** *MongoDB, Express, ReactJS, Node*

[Live Site](#)[Github](#)

Where To Feast is an interactive app designed for groups of indecisive people who cannot agree on where to eat.

- Worked as the frontend developer with a team of four software engineers to create this responsive app. Maintained proper git workflow directed by the team lead, as well as being responsible for our own branch and making pull requests.
- Designed a custom form component that integrates with the Google Maps API to identify and select a restaurant in the user's area based on the criteria they input.
- Utilized websockets to allow multiple people to join a single session and make decisions together using simultaneous form input.

**Monster Card Battle** *JavaScript*

[Live Site](#)[Github](#)

Card Battle is a gothic-themed card game where the player must use their cards to defeat the opponent's cards, and get their health points to zero.

- Utilized pure JavaScript and DOM manipulation, as well as custom algorithms to create a game board, generate a deck of cards, and game logic.
- Designed a battle system using Object Oriented Programming principles, allowing for keeping the code DRY, better design, and code maintenance.

## WORK EXPERIENCE

**Michilli Inc.** - New York, NY

Jan 2018 - Jan 2020

*Assistant Project Manager*

- Prepared and maintained all project documents, resulting in a streamlined and efficient workflow to ensure projects are completed with proper documentation, within budget and schedule.
- Assisted in the monitoring of weekly general conditions, and overall project budget, which allowed cost savings and net profit post-project closeouts.
- Prepared and submitted monthly applications for payment for timely submission to Architect/Client, using project management software, Timberline, and Timberscan.
- Utilized the cloud-based construction project management software, Procore Technologies, allowing the project team to distribute documentation, such as blueprints, sketches, and change orders, and assign responsibilities to ensure project schedule is maintained.

**Eastman Cooke & Associates LLC** - New York, NY

Sept 2014 - Sept 2017

*Project Administrator*

- Assisted multiple Assistant Project Managers with project documentation allowing Project Managers and Project Executives with an accurate representation of the project's status.
- Responsible for writing, and distributing meeting minutes while attending weekly meetings with the project team, allowing for all project members to backtrack on important discussions and decisions that were made in previous meetings.
- Prepared weekly and monthly client reports including current general conditions, budget review, status of schedule, project progress photos, and all open items with timelines for each item.

## EDUCATION

**App Academy** - New York, NY January 2020 - May 2020

*Rigorous 1000-hour software development course with < 3% acceptance rate*

**Hunter College** - New York, NY August 2008- May 2013

*Bachelors of Science in Accounting, Minor in Microeconomics*