# JASON LIU

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#### PROJECTS

**OnTap** (Rails, PostgreSQL, JavaScript, React, Redux) – <u>Live</u> | <u>GitHub</u> A single page app for sharing and rating beer inspired by UNTAPPD

- Streamline unidirectional data flow through RESTful JSON API on the Ruby on Rails backend, updating React components in real time.
- Minimize AJAX requests, utilizing ActiveRecord, Rail's native ORM framework to display results by request params.
- Store images and user image uploads in the cloud using AWS S3 and Paperclip, allowing app to scale.
- Protect CRUD operations through back end user authentication.

## Project 2

Description

## Project 1

Description

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| Ruby   | Rails  | JavaScript | React.js | Redux |
|--------|--------|------------|----------|-------|
| jQuery | Git    | HTML5      | CSS3     | SQL   |
| Rspec  | AWS S3 |            |          |       |

#### **EDUCATION**

## **App Academy**Full Stack Programming

February 2017 - May 2017 New York, New York

# Rensselaer Polytechnic Institute Business Management

September 2007 – May 2011 Troy, New York

#### WORK

## Recruitment Coordinator Community Blood Services

March 2013 – May 2016 Montvale, New Jersey

- Led a team of eight to implement HemaConnect CRM application. Tracked progress ensuring project milestones and launch deadlines were met with desired results.
- Created donor clubs, increasing new platelet/plasma donors and donor retention rate.
- Managed and tracked donor email campaigns, targeting specific donor demographics by writing SQL based reports.