



# JONATHON LIN

Software Engineer, Front End

## CONTACT

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## EDUCATION

### BACHELOR OF SCIENCE: MECHANICAL ENGINEERING

2015  
Carnegie Mellon University  
Pittsburgh, PA

## LANGUAGES

English  
Mandarin

## SOCIAL

f fb.me/jonathonlin93

📷 @jonathol

🐦 @Jonathol

## ABOUT

I am a front end software engineer with experience in ruby, javascript, react, html, and css. I am currently working on projects to add to my portfolio and resume while looking for a position in the area.

## PROJECTS

### FOODSY.XYZ (RAILS, REACT, JAVASCRIPT, FLUX)

Designed a single page web application for users to buy and sell homemade meals

- Uses custom queries to find all reviews for a given product and simultaneously calculates average user rating
- Implements CSS3 Flexbox Layout module to create an app that is both fluid and responsive
- Integrates react-modal and react-autosuggest libraries to create elegant modals and intelligent search suggestions.

## EXPERIENCE

### SWIM INSTRUCTOR

Saratoga Star Aquatics | March 2016 - May 2016

- Taught a wide variety of age groups ranging from children age 3 to adults 40+
- Awarded "Employee of the Month" award in April for performance and customer satisfaction
- Moved 2-3 students to the next level of the swimming program per week

### ENGINEERING INTERN

Industrial Technology Research Institute | June 2014 - August 2014

- Headed the design of a harvesting device for a robotic strawberry collector
- Utilized CAD to produce models and engineering drawings
- Translated manufacturing procedures from Chinese to English for efficiency and standardization

## SKILLS

Ruby on Rails, Javascript, jQuery, HTML, CSS, PostgreSQL, git, React, Node.js