

## **CONTACT**

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## **EDUCATION**

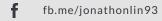
## BACHELOR OF SCIENCE: MECHANICAL ENGINEERING

Carnegie Mellon University Pittsburgh, PA

## LANGUAGES

English Mandarin

## SOCIAL



@jonathol

@Jonathol

# JONATHON LIN

## **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
- 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
- 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 Rials, Javascript, jQuery, HTML, CSS, PostgreSQL, git, React, Node.js