

# TONY WON

1715 42nd Ave • San Francisco, CA • 94112

EMAIL: [tonywon89@gmail.com](mailto:tonywon89@gmail.com)

CELL: (415) 889-7752

[Github](#) | [LinkedIn](#)

---

## PROJECTS:

**FeedMyCuriosity:** Rails, React.js, Flux | Full-Stack Developer

[live](#) • [github](#)

*A site to store, organize, and read articles from feeds, inspired by Feedly*

- Generates recent articles by fetching the data from a feed url with the Feedjira gem
- Uses custom parsing methods to extract html content from feeds

**BallerCoaster:** Javascript, jQuery | Front-End Developer

[live](#) • [github](#)

*A visual customizable theme park, complete with portals*

- Uses Javascript, jQuery, and HTML5 Canvas to generate dynamic structures
- Simulates physical laws such as gravity and acceleration on an inclined slope

**Ruby On Tracks:** Ruby, Rack Middleware | Back-End Developer

[github](#)

*An MVC web server framework inspired by the functionality of Ruby on Rails*

- Implements Rail's controllers and routes by utilizing meta-programming
- Built based on a firm understanding of web request and response cycles

---

## EDUCATION:

**App Academy** San Francisco CA, March - May 2016

Full Stack Web Development Course

- 1000-hour full-stack programming bootcamp with 3% acceptance rate
- Learned full-stack web development: Rails, SQL, JS, React, TDD, algorithms, and programming best practices.

**Cornell University, College of Veterinary Medicine** Ithaca NY, 2012 - 2014

GPA: 3.8

**University of California, Los Angeles** Los Angeles CA, 2007 - 2011

GPA: 3.96, *Summa Cum Laude*

- Bachelor of Science, Microbiology, Immunology, Molecular Genetics
- Bachelor of Science, Biology

---

## SKILLS:

Ruby • Ruby on Rails • React.js • Flux • Javascript • jQuery • HTML/CSS • SQL • Git

---

## EXPERIENCE:

**Collegetown Bagels** Retail Associate, Ithaca NY, 2014 - 2016

- Contributed ideas to making the the production line more efficient, such as restructuring the layout of ingredients and flow of products

**Carlsen Animal Hospital** Veterinary Technician, Los Angeles CA, 2010-2012

- Closely worked with a team of professionals to provide high standard of care to patients
- Quickly learned how to draw blood, give injections, safely restrain and handle animals