# **Annie Oh**

**Full-Stack Software Engineer,** Local Beekeeper, & **Your New Best Friend** 

With a background in art, design, and science, having a creative outlook has always been my best approach to problem-solving. In keeping an open and curious mind, I think of clever ways to fill the gap between art & design through technology. Through this, my passion for code has seamlessly weaved its way into my everyday interests with beekeeping and beautiful design.

## Contact



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## **Professional Skills**

Languages JavaScript, Ruby, Python, Java, HTML/CSS

Frameworks Node.js, Backbone, Ruby on Rails, Sinatra, AngularJS, SASS Testing RSpec, Jasmine, Capybara, TravisCI, Enzyme

Database SQL (PostgreSQL, SQLite, MySQL), MongoDB, ActiveRecord Version Control Git, Github, Gitlab

Configuration/Automation Puppet, Jenkins, Cucumber, Selenium, Jest Deployment Heroku, Jekyll, Amazon ECS, Vagrant, Docker

Methodologies Object-Oriented Design, TDD, RESTful conventions Libraries React, Redux, Glamorous, D3

Workflow Postman, bash, vim, ssh, nvm/npm, rvm/rpm, JIRA, Agile, pair program

## **Projects**

LITMUS play-with-litmus.herokuapp.com Nov 2016

An app that returns a song based on emotional tones analyzed in text

Role: Front-End & Back-End Tools: Ruby on Rails, JavaScript, D3js, iQuery, AJAX, Watson Tone Analyzer API, Spotify API, CSS3, PostgreSQL, Heroku

**DUKEFLIX** dukeflix.herokuapp.com

Movie archiving client project app for reviews and comments. Role: Back-End Development Tools: Ruby on Rails, JavaScript/ ¡Query, CSS3, Heroku, FandangoAPI

**SONGFINCH** songfinch.com

May 2016 - Sept 2016

A gift-giving app for personalized

Role: Branding Identity, UI/UX Design, Front-End

Tools: Ruby on Rails, JavaScript,

jQuery, CSS3

**NEWCITY** newcity.com Aug 2015 - Aug 2016

Network website re-design launched

Summer 2016.

Role: UI/UX Design, Front-End Tools: Wordpress, CSS3, jQuery

# **Related Experience**

#### SIGNAL

signal.co Identity-Based Marketing Tech Jan 2017 - Oct 2018

#### SOFTWARE ENGINEER

Migrated legacy code from PHP to Node.js while maintaining support of client product needs. Built out new identity-based software for high-profile clientele with Node.js back-end internal microservices & React/ Redux state managing front-end. Provided feedback for product, design, and participated in code reviews and hack weeks. Faciliated paired programming and mentorship to engineering interns.

#### **DEV BOOTCAMP**

19 week Web Development Immersive program May 2016 - Nov 2016

#### **STUDENT**

Applied experience with programming languages & frameworks, core principles & methodologies to client projects. Gained skills to learn new languages, frameworks, libraries, conventions quickly. Approached faciliation of paired programming with high empathy skills.

## **UNAFFILIATED LLC**

UX Design Firm May 2016 - Sept 2016

#### **UI/UX DESIGNER**

Conducted market research to conceptualize user stories and build wireframes for user flow. Executed detailed mockups based on daily feedback from design team and clients. Clients: UL (Underwriters Laboratories), Songfinch, Stashback.

### **NEWCITY MAGAZINE**

Local arts & culture biweekly publication August 2015 -August 2016

## **UI/UX DESIGNER**

Consulted with Newcity Chief Editors to strategize magazine's online presence. Lead creative direction of network re-design initiative. Assisted Lead Developer with web design and code needs. Provided editorial design for bi-weekly publications.

## **Education**

### **DEV BOOTCAMP**

Web Development Immersive graduated Nov 2016

## **COLUMBIA COLLEGE CHICAGO**

Art & Design Major, Biology Minor graduated May 2015

## **BUILTWORLDS MEDIA**

Multimedia startup for **AEC** industries Sept 2015 - May 2016

#### **GRAPHIC DESIGNER**

Collaborated with Marketing and Content teams to strategize day-to-day design needs. Conduct creative direction to produce company events branding and overall marketing collateral. Service client needs for events marketing for CRM, print, & web. Clients include: CAT/Caterpillar, Autodesk, Walsh, Ozinga, FieldLens.