

# CHRISTINE SCHATZ

## CONTACT

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## SUMMARY

I truly enjoy problem solving. Whether it's figuring out how an app's data should be structured or how a user experience should be designed, I'm energized by crafting creative solutions to problems. I'm drawn to good people who enjoy sharing ideas and making a difference.

## EDUCATION

**Northampton Community College**  
A.S. Computer Science 2015  
Dean's List, GPA: 3.9

**Dev Bootcamp**  
Web Development 2015

**University of California, San Diego**  
B.A. Visual Arts: Media 2008  
Graduated with Honors

## SKILLS

**LANGUAGES:** Ruby, JavaScript, Java, PHP, Scala  
**FRAMEWORKS / LIBRARIES:** Rails, Laravel  
**TESTING:** RSpec, Capybara  
**FRONT END:** HTML5, CSS3, Sass, jQuery, React, Riot  
**METHODOLOGIES:** Object-oriented design, Agile  
**DATABASE:** ActiveRecord, PostgreSQL, SQL  
**DEVOPS:** Docker, Vagrant

## ACTIVITIES

**The Loop** · Founder & Writer  
Music blogger for popular, Hype-Machine ranked music blog "The Loop." I work with PR agents and artists to feature independent music. I'm also a music reviewer for Fluence.io

**Coders > Cancer Hackathon** · Developer  
Collaborated on a team of 4 to develop Ladybug, a text messaging system that reminds women to do their monthly self breast exam. Used Ruby on Rails and HTML5, CSS3, and jQuery to design the splash page

## EMPLOYMENT

Junior Full Stack Engineer  
PetFlow

New York, NY  
Jan 2016 to Current

- Used JavaScript, riot.js, jQuery to implement front end features
- Used PHP (Laravel) on the backend
- Wrote unit tests
- Refactored parts of a large codebase

Junior Developer (Contract)  
ValuePenguin

New York, NY  
Oct 2015 to Dec 2015

- Built interactive tools such as a financial calculator
- Used JavaScript, React, jQuery, HTML5, CSS3, and Sass to build features on the front end
- Wrote Scala and PHP to customize data on the back end
- Developed in Docker containers

Web Editor & Coordinator - Entrepreneurship Program  
Lafayette College

Easton, PA  
Jul 2013 to Jun 2015

- Developed the footprints for an entrepreneurship initiative
- Implemented JavaScript, HTML & CSS to departmental website
- Worked with external partners & alumni to curate entrepreneurship-focused events

Project Analyst  
Knoll

East Greenville, PA  
Jan 2013 to Jun 2013

- Compiled and analyzed data from supply chain work streams
- Created master project plan using project management software

## PROJECTS

### the <hive>

A social networking site for software developers looking to collaborate on a side project. Users can coordinate meetups using an in-app messaging system. Users can also search for a project by any given city or zip code.

- Played a large role in implementing the Google Geocoding API to render location results.
- Designed the splash page
- Built a portion of the CRUD features for projects
- Implemented AJAX for smoother data loading

Stack: Ruby on Rails, JavaScript, jQuery, AJAX, Materialize, Sass  
URL: <https://code-hive.herokuapp.com>

### Emotional Baggage Check iOS app

The iOS app version of the popular desktop site Emotional Baggage Check. Users can post "baggage" anonymously as well as receive an anonymous response.

- Used Swift and Parse API as a backend
- Utilized MVC design pattern, divide and conquer strategies, and debugging tools throughout development

Stack: Swift, Objective-C, Parse

## AWARDS

### Style of Sound · Best Music Blog Award

Awarded ranking in Style of Sound's "Most Influential Music Blogs of 2014" list

Oct 2014