

# Zachary Fine

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472 Union Ave, Brooklyn, NY

## EDUCATION:

**Indiana University, School of Informatics and Computing**, Bloomington, IN

05/2014

Major: Informatics, Minors: Business and Computer Science

Bachelor of Science in Informatics and Computing

## EXPERIENCE:

**General Assembly**

01/2015 - 04/2015

Web Development Immersive | Web Developer

**WASH** - Application which allows users to submit a request to have their car hand washed while at work or away from home. Built in Ruby on Rails.

- Integrated Google Maps API in JavaScript
- Used geolocation to track employees location
- Organized JavaScript/jQuery elements using Backbone.js
- Used AJAX to allow customer to get real time employee locations without reloading the page

**StockTweets** - Full stack application for investors to research which words are trending based on stock ticker symbols to help predict the market trends.

- Developed secure BCrypt Authentication for User Login
- Integrated Twitter API to pull up-to-date tweets and cached them into a Psql database to reduce API requests
- Created stylish front end in jQuery/JavaScript, AJAX, Bootstrap and Sass

**Restaurant Application** - A point of sale system for servers to log and keep track of orders.

- Fully RESTful Sinatra app
- Built back end with Ruby and front end with HTML/CSS

**Seek Technology**

05/2014-08/2014

Web Developer Intern

- Engineered web applications to help companies easily search database information
- Developed frontend in HTML5, CSS3 and JavaScript and the backend in PHP and Mssql

**Minyanville Media, Inc.**

05/2013-08/2013

SEO and Business Continuity Intern

- Implemented a new SEO strategy that increased hits through Google finance by 60%
- Completed a Disaster Relief Plan using cloud storage

## TECHNICAL SKILLS:

- |                     |                       |
|---------------------|-----------------------|
| ● Ruby on Rails     | ● PHP                 |
| ● Sinatra           | ● GIT/Github          |
| ● SQL/PostgreSQL    | ● HTML5/CSS3          |
| ● JavaScript/JQuery | ● Android Development |
| ● AJAX              | ● Backbone.js         |
| ● Bootstrap         | ● Sass                |
| ● Java              | ● JSON                |
| ● SEO               | ● Unix                |