

# KARA NICHOLAS

## FULL-STACK DEVELOPER



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github.com/kara9125

## PROJECTS

### Get Up

getup.laurenmichelledesign.com  
github.com/Kara9125/mbk

Get Up is geared towards teenagers who need unique inspiration based on their different moods. After selecting how they feel, the users are presented with the option of receiving inspiration in the forms of songs, quotes and videos. Get Up was created during Qeyno Labs' My Brother's Keeper Hackathon the weekend of February 26th, 2016. It received the 3rd place prize. Technologies used: Javascript, jQuery, Bootstrap, CSS and HTML.

### Vibart

vibart.herokuapp.com  
github.com/Kara9125/local\_and\_rare

Vibart allows for allows buyers to search local artists in major cities to find creators. A portfolio is generated by accessing each artist's instagram to give a quick insight into their style and vibe. Once clients work with artists, they have the opportunity to review their experience. Ruby on Rails, PostgreSQL, bcrypt, bootstrap & Instagram's API were used to create this project.

### atCon

atcon.herokuapp.com  
https://github.com/sswbelser/atCon

atCon is a web app desinged to help convention attendees network through social events. Users will be able to create an account, log-in, create events to host, & select events they want to go to during their conference. Technologies used: Ruby on Rails, Bootstrap, jQuery, jQuery Validation, AJAX, Paperclip, AWS SDK, RSpec, LinkedIn API, Bcrypt, PostgreSQL, GitHub, and Heroku.

## EXPERIENCE

**General Assembly**      **San Francisco, CA**      **June 2015-September 2015**

Full-Stack Web Developer

Through the rigorous full-stack development training, was able to build multiple projects from scratch both in Ruby on Rails and in Node/Express.

General Assembly's curriculum facilitated: Best practices for both front-end & back-end development, pair-programming in teams of 2-4 developers, utilized Git/Github, computer science theory, including algorithms & data structures, internal as well as external API integration and RESTful & CRUD resources.

**San Francisco Ballet**      **San Francisco, CA**      **July 2011-March 2015**

Assistant Manager of telemarketing & fundraising campaigns

Managed an office of 18-25 employees, while increasing funding & ticket sales of established members, also expanded the total support base by acquiring new patrons. Created over \$420,000 in revenue, which does not included the assistance of others' profits.

## SKILLS

### Languages

Javascript, Ruby, HTML, CSS

### Frameworks

Node.js, ExpressJS, Rails, AngularJS

### Databases

PostgreSQL, ActiveRecord, MongoDB

### Testing

Mocha, Chai, RSpec

### Other

jQuery, AJAX, Git/GitHub

## EDUCATION

### General Assembly

San Francisco, CA  
September 2015

Full stack web development immersive covering HTML, CSS Javascript, JQuery, Underscore templating, building RESTful JSON APIs with Node.js, Express.js, MongoDB and AngularJS as well as Ruby and Rails.

### University of Wisconsin

Madison, WI  
May 2009

Recieved a world-class liberal arts education at one of the top 50 American Universities.