

# KARA NICHOLAS

## FULL-STACK DEVELOPER



269.492.5486



k.nicholas9125@gmail.com



github.com/kara9125



linkedin.com/in/karanicholas

### PROJECTS

#### Vibart

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

Vibart allows for buyers to search local artists in major cities to find creators to either purchase a piece or order a custom work. 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 and Instagram's API were used to create this project.

#### Women's Health Essentials!

womenshealth.herokuapp.com  
github.com/Kara9125/womenshealth

I created an app where women are able to come and share necessary knowledge in regards to our health. Node/Express, Bootstrap, Mongo, Mongoose, jQuery/Ajax, Bcrypt and body-parser were used.

#### atCon

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

atCon is a web app designed to help convention and tradeshow attendees network through social events. Users will be able to create an account, log into their account, create events to host, and 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 my rigorous full-stack development training, I was able to build multiple projects from scratch both in Ruby on Rails and in Node/Express. General Assembly's curriculum helped me learn: Best practices for both front-end & back-end development, 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

I managed an office of 18-25 employees, while increasing funding & ticket sales of the established patron base as well as expanding the total base by acquiring new patrons. I created over \$420,000 in revenue, not including the profits I assisted others in attaining.

### 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

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