

# Alfonso Arriola

Software Engineer/ veteran

<http://alfonsoarriola.com/>

<https://github.com/AlfonsoArriola>

2538 Poplar Street

Bronx, NY 10461

(347) 924-7532

[alfonsoarriolajr@gmail.com](mailto:alfonsoarriolajr@gmail.com)

## PROJECTS

### Fresh City NY — Directory (June 2018 to Present)

<http://www.freshcityny.com/>

- Provides users the only listing of free & affordable showers within New York City. Designed to be as inclusive and considerate of users of a varying literacy and fluency in languages, economic status, and ability.
- *API integration* (REST, JSON) for other users/developers to use for their projects: <http://www.freshcityny.com/api/sites>. *Git* uses for version control and updates. *Responsive and Accessibility*, being *mobile-friendly* and translates into 5 different languages.
- Built with *Ruby On Rails*, and *Ruby Gem Devise* for secure administrator access. Admins can create, update, read, and delete (C.R.U.D.) shower locations and information. Uses *PostgreSQL* for data, *SCSS* for styling, *Bootstrap* for responsiveness, and *Heroku* for deployment & hosting.

### Alfonso Arriola — Portfolio site (July 2016 to Present)

<http://alfonsoarriola.com/>

- A collection of 10+ *deployed projects* (front-end & back-end), using a variety of languages, libraries, tools & design principles (*Flexbox*, *CSS Grid*, *Color Theory*, *Node.js*, *AJAX*, *JQuery*, *React*, etc.). Uses *Mailchimp* to manage data and send automated, custom designed, email response.
- Designed and coded myself, *Bootstrap* for responsiveness, *FileZilla* for File Transfer Protocol (F.T.P.), *Inmotion* for deployment & hosting.

## SKILLS

HTML5, CSS3,  
JavaScript(ES6),  
ECMAScript, TypeScript,  
Programming (OOP),  
NPM, JQuery,  
PostgreSQL, RESTful  
Api, Node.js, Active  
Record, Git, Github,  
SCSS/ SASS, Flexbox,  
Android, Mac OS X,  
Bootstrap 4, Java,  
Heroku, Ruby, Ruby on  
Rails, Materialize,  
Sinatra, Postico, AJAX,  
Active Record, React.jsx,  
Angular 7, Python,  
Node.js, Postman,  
inmotion, Filezilla, CSS  
Grid, Google Maps,  
Google Analytics,  
Mailchimp, Amazon  
Web Services (AWS),  
Object Oriented  
Webpack

## EDUCATION

The New York Code &  
Design Academy

Fordham University

## **MILITARY**

### **U.S. Army — Infantry (September 2007 to January 2011)**

- Trained and counseled over 5 soldiers.
- Deployed to Iraq (2010).

### **U.S. Navy — Aviation Electrician (March 2002 to January 2007)**

- Inspected, maintained, and trouble-shot wiring and instruments of over 4 aircraft (E2-C Hawkeye).
- Deployed for operation shock & awe (2003).

## **WORK EXPERIENCE**

### **Refinery Rooftop — Doorman/Security (September 2016 to Present)**

- Maintain a safe and kind atmosphere.

### **New York Cares — Associate Warehouse Manager (November 2017 to February 2018)**

- Sorted over 100,000 coats leading a team of 3 workers, and 20+ volunteers.

### **New York Common Pantry — Pantry Floor Manager (April 2014 to November 2015)**

- Sorted 800 lbs.+ a week leading a team of 3+ workers and 15+ volunteers.