# Janet Iqal

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#### **Summary**

Certified Full Stack Web Developer with a B.A in Biology and a background in Emergency Medical Response. Skills in time management, communicating effectively, proven adaptability in diverse situations, with experience in making time sensitive decisions. Passionate about creating a range of projects that not only challenge me as a developer, but positively impacts user experiences on the web and in life.

### **Relative Experience**

**Emergency Medical Technician-Basic** Superior Air Ground Service

October 2016- April 2021

Administered the appropriate emergency medical care after assessing the condition of patients. Worked in tandem with a
partner to provide basic, sometimes advanced, life support and transportation to and from hospitals and patient homes

<u>Chicago's 48<sup>th</sup> Ward & Edgewater Environmental Sustainability Project (EESP)</u> March 2016- August 2016

Community Involvement Internship

- Directed and lead the Go Edgewater Campaign (previously led by the Active Transportation Alliance in 2015) to promote the the use of biking and walking in the neighborhood by planning weekly activities for residents to encourage community gatherings (i.e garden walks, themed bike rides that lead to community events or visited community businesses)
- Encouraged residents to become energy efficient and reduce waste with my weekly column, Green Tips, in the 48th Ward Newsletter

## **Projects**

# *Loc-Ale*

- Team Project built to help users find Local Breweries in any city across the U.S. Features include pages for Brewery News (NY Times API), Brewery Map, and Brewery Info
- Role: Team Member--Used the Google Maps API, Google Geolocation API, and the Open Brewery DB API to build a google map that populated brewery locations using the Loc-Ale logo as a marker on the map
- Technologies: HTML, CSS (Materialize), JavaScript (jQuery), JSON, multiple Third-Party API's (REPO)

#### Code Quiz

- Project built using JavaScript to test users on their knowledge of basic coding concepts
- Role: Main Developer--User answers a question and is alerted if the correct answer was selected. Score and time are tracked, time is deducted when the user answers incorrectly. User stats are generated at the end of the game and the user is able to save their initials and high scores
- Technologies: HTML, CSS, JavaScript, JSON (REPO)

# Weather <u>Dashboard</u>

- User searches a city to be given information on current weather status and the 5 day forecast
- Role: Main Developer-- Dynamically generated data on page after user typed in the city in the search bar using the Open Weather API--both the One Call API and the 5 Day / 3 Hour Forecast API
- Technologies: HTML, CSS, JavaScript, Moment.js, AJAX call to Third-Party API's (REPO)

Current and Developing Skill Set: HTML, CSS, JavaScript, jQuery, JSON, Node.js, Object Oriented

Programming, Express.js

Tools & Libraries: Github, VS Code, Bootstrap, Materialize, Web/Server-Side/Third-Party API's

#### Education

• Northwestern University: Full Stack Web Developer Certificate May 2021-December 2021

Codecademy Pro: Certificates of Completion in multiple languages
 May 2021-Present

• Loyola University Chicago: BA in Biology/Minor in Biostatistics September 2012-May 2016