# Janet Iqal

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Github LinkedIn Portfolio

## 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

*Chicago's 48th Ward & Edgewater Environmental Sustainability Project (EESP)* 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)**

### Nanny Poppins
- Team project built to help parents look for the perfect nanny's for their family, and also an app where nanny's can showcase their credentials and skill sets in the hopes of being hired as a nanny for a family.
- Role: Lead Team Member--Used the AWS-S3 and the Multer package to allow users to upload a profile photo when signing up on the platform. Created and implemented the back end routes and rendered data using handlebars as the view engine. Lead my team in managing members to maximize our time by splitting work based on team members strengths.
- Technologies: Handlebars.js, CSS, JavaScript, RESTful API using Node.js and Express, AWS-SDK and the Multer.js package, Sequelize ORM database, app deployed on Heroku, bcyrpt.js for password hashing **(REPO)**

## Current and Developing Skill Set: HTML, CSS, JavaScript, jQuery, JSON, Node.js, Object Oriented
Programming, Express.js, MySQL, Sequelize ORM, Handlebars.js template engine
Tools & Libraries: Github, VS Code, Bootstrap, Materialize, Web/Server-Side/Third-Party API's, Heroku, AWS Services, Google Maps API

## 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