# Michael Ng Cen

New York, NY | michaelngcen@yahoo.com | LinkedIn | Github | Portfolio

### **SKILLS**

Javascript, React, Redux, Ruby, Ruby on Rails, jQuery, SQL, HTML5, CSS3, Node.js, Express, MongoDB, Mongoose, AWS, Git, GitHub, Microsuite Suite (Word, Excel, PowerPoint), Spanish, Cantonese

#### **PROJECTS**

#### Twicify (Ruby on Rails, React, Redux, and AWS)

Live | Github

Full stack clone of Spotify where logged-in users can listen to music, create/delete/like playlists

- Employed Ruby on Rails to implement CRUD operations using the MVC (Model-View-Controller) framework, and created RESTful API routes to interact with the React frontend
- Utilized React's lifecycle methods and Redux to manage application state and make AJAX requests
- Designed and built frontend React components to provide users with forms to create, edit and delete playlists.
- Leveraged AWS3 media storage and Rails Active Storage to store images and allow users to upload their own pictures for the playlist

## Task-It (MongoDB, Express, React, Redux, Node.js, Socket.io)

Live Github

Project management tool web application that allows users to create projects and tasks for their teams, interact with team members through a live chat, and visualize individual project status

- Contributed to team success by attending daily standup meetings and utilizing Git workflow.
- Utilized design expertise to create and develop the app's logo.
- Contributed to website design by assisting in the development of landing and splash pages

## MapleTales (Javascript, HTML, and CSS)

Live | Github

Single-page web application built where users can control a character with a keyboard

- Implemented object-oriented programming to create and design classes for DRY development
- Utilized Javascript event listeners and query selectors to dynamically track and update the character to indicate where to move or what action to do
- Constructed a beautiful splash and instruction by using CSS flex and pseudo-class selectors to optimize the user experience

#### **EXPERIENCE**

Ngcen LLC Bronx, NY

Owner

June 2020 - Present

- Developed and managed the company website, optimizing SEO and branding to increase online presence.
- Negotiated favorable pricing for inventory purchases by building relationships, and analyzing trends.

Uniqlo New York, NY

Sales Associate

October 2018 - April 2020

- Recorded and analyzed goals trends to generate a top 10 list.
- Mitigated profit losses by determining which items needed to be sold.

## Alms Restaurante Inc

Supervisor

May 2016 - August 2018

- Managed over 200 cash transactions daily for customers' orders and adjusted for any customer preferences.
- Upgraded equipment to ensure compatibility with new equipment while staying 15% under budget.

# **EDUCATION & CERTIFICATIONS**

**Frontend Simplified -** Online Frontend Development Course

March 2023

App Academy - In-Person 1000+ Hour Immersive Full-Stack Web Development Course

September 2022

Humacao, PR

Queens College - Bachelor of Arts in Economics

June 2022

Harvard Business School Online - Certificate in "Leading with Finance"

December 2020