Michael Ng Cen

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

SKILLS

Javascript, React, Redux, Ruby, Ruby on Rails, ¡Query, 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 design the web application's logo.
- Developed and designed 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 pseudo-class selectors to optimize the user experience

KITO (Javascript, HTML, and CSS)

Live | Github

Single-page web application built where users can search for anime using Jikan API

- Scripted a program using the Jikan API to seach and fetch anime data based on user search queries
- Implemented event listeners to handle page loads and form submissions with ease
- Created a beautiful and responsive splash page optimized for all devices of any size

EXPERIENCE

Sales Associate

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.

Unialo New York, NY

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.

EDUCATION & CERTIFICATIONS

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

September 2022

Queens College - Bachelor of Arts in Economics

June 2022

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

December 2020