# **Erico Nicholson**

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# Self-directed and motivated Software Engineer

#### **Education**

 Bachelor of Applied Science in Technology Development and Management, St. Petersburg College, St. Petersburg, FL (2013-2017)

#### **Skills**

- Programming Languages: C#, JavaScript and TypeScript
- Frameworks: Asp Core, Angular, Entity Framework, Jquery and Bootstrap
- Other: HTML, CSS, Sass, Git, PostgresSQL, SignalR and Nginx
- Languages: English and Portuguese

## **Key Project**

## Vai Dizendo

Vai Dizendo uses Html Agility Pack to scrape data from a few Brazilian humor blogs. The information is stored locally after the data is scrapped. The backend/WebAPI was built using ASP Core and it uses PostgresSQL as its database. The frontend was built using Angular.

## **EDMBay**

EDMBay retrieves data from the following APIs Eventbrite, Discodonnie, Spotify, and Soundcloud. After the information is retrieved and processed, EDMBay stores the data on its on database. The backend/WebAPI was built using ASP Core and it uses PostgresSQL as its database. The frontend was built using Angular.

#### AngularFoodScanner

AngularFoodScanner uses the phone camera to read the UPC code, and it retrieves the data from EDAMAN API. This website was built using Angular and EDAMAN API.

# **BrewsOfTampa**

BrewsOfTampa is user driven brewery map. This website was built using Angular, Asp.net core, Google MAPs API and PostgreSQL. The website allows users to add any brewery to the API.

# BrewsOfTampaOpenBrewery

BrewsOfTampaOpenBrewery uses the data from OpenBreweryDB to populated breweries around Tampa Area. This website was built using Angular, Google MAPs API and OpenBreweryDB.

#### AudioDip

AudioDip is an audio sharing website. This website was built using Angular, Asp.net core and PostgreSQL. The website uses Token based authentication for its authentication.