# MARK FROEHLICH WEB DEVELOPER

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in mark-froehlich

minusthebear02

Passionate about putting in the work to create something that matters. Specializing in Web Application creation using React and Ruby on Rails but love working with other technologies like React Native, AngularJS, jQuery and even PHP. Looking to do some meaningful development and problem solving while continually learning and expanding my knowledge base.

### **Skills**

### LANGUAGES

JavaScript

CSS

HTML

PHP

Ruby

#### LIBRARIES AND FRAMEWORKS

React

React Native

jQuery

Wordpress

GraphQL

AngularJS

Ruby on Rails

### **Education**

### Bloc

Full Stack Web Developer Track 2017

### **Hofstra University**

BA Business - Marketing 2011 Minor International Business 2011

# **Employment**

AMAC Inc.

Bohemia, NY May 2018 to Current

Web Developer

- Create and update the structure and functionality of 10+ company websites.
- Push our current tech stack forward by employing new tools like GraphQL and React.
- Build trivia and puzzle games with vanilla JavaScript and jQuery.
- Implement client side tools that bring in and display data from REST API endpoints.

### **GXM Consulting**

unior Software Developer

Feb. 2019 to Nov. 2020

- Code and customize multiple websites for the U.S. Army based on their strict requirements and short deadlines.
- Working on small teams in an AGILE environment to figure out how to complete the tasks on hand in the allotted time.
- Create automation tools, like web scrapers using NodeJS, to complete repetitive manual operations in a short time.

Sans Creative Remote
Front End Developer Ian, 2018 to Feb, 2019

- Code creative mockups and wireframes into full fledged websites.
- Create and customize Shopify and Wordpress themes.
- · Focus on speed and SEO optimizations.
- Communicate with clients to fix bugs and issues with their current sites.

# **Projects**

**AMAC Map** 

July 2020 to Current

A business listing directory application for AMAC Members to search for and patronize local businesses with similar values and ideologies that provide discounts for them as AMAC Members. This Full Stack React and Node application is live and in production!

### Technologies Used:

- React
- Node.js
- Express
- Framer Motion
- Stripe

Kovi June 2018 to Spring 2019

A mobile CRM / Directory app used for rental community vendors to locate and contact rental communities in their city and track their sales process with notes, favorites, and contact tracking. I've been the sole developer and designer on this project and the first beta version is now being tested via Test Flight on iOS.

#### **Technologies Used:**

- React Native
- Apollo Client
- GraphQL
- Expo

AMAC Games June 2018 to Current

Five puzzle type games for our 1.5 million over 55 aged members to play to keep their minds sharp. Built as Custom Post Types in Wordpress for in-house content creators to quickly and easily input each new daily game into the WP backend and have the games created dynamically. Each game with custom PHP templates along with Javascript and jQuery scripts to implement game creation and gameplay.

### Technologies Used:

- Wordpress
- PHP
- JavaScript
- jQuery

Boombocs Mar. 2017 to Apr. 2017

A music player application inspired by Spotify, built using AngularJS with full audio controls and a responsive layout. <u>Technologies Used:</u>

- AngularJS
- jQuery
- Bootstrap
- Buzz