

# MICHAEL MARAFINO

Software Engineer

## SUMMARY

Creative, detail-oriented, software engineer with a deep interest in accessibility. Proven track record of creating and implementing successful front and back end web applications. Looking to bring my skills to a tech company with global reach.

## WORK EXPERIENCE

### Software Engineer at 100devs | Remote

January 2022 — Present

- Collaborated with a team of developers to build modern and responsive web applications using best practices
- Built semantically structured full stack web applications
- Applied agile methodologies like SCRUM for project management

#### Recent Projects:

**Long Island Sound Ledger** – Users can view, search, and favorite the latest stories of the day, ranging from topics like the arts to world news. Favorites can be added and removed from favorites list and then viewed at a later date even after leaving the page.

**GBO QIR Report Application** – Users enter the information from each pallet and then are given the total amounts. Users can click on the output box and then send email and/or copy product info needed to complete verification.

**Other Projects:** Anodyne Design Studio, The Fresh Chef Greek Cuisine, On-demand background color changer for Partnered Twitch streamer, and many more

### Quality Control Technician at Greiner Bio-One | Monroe, NC

May 2015 — December 2021

Built, deployed and maintained a web application for QC team that reduced quality irregularity report initialization to disposition time by 60%.

Devised and applied new item tracking program that allowed teams to work in sync and efficiently to get life-saving product to customers

## VOLUNTEERING

### Code for the Carolinas | Remote

February 2022 — Present

Consulted with fellow engineers on the federal Child Tax Credit campaign.

## CONTACT

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[MichaelMarafino.com](http://MichaelMarafino.com)

[github.com/michaelcmarafino](https://github.com/michaelcmarafino)

[MichaelMarafino.com/angellist](http://MichaelMarafino.com/angellist)

[@michaelmarafino](https://twitter.com/michaelmarafino)

## SKILLS

HTML

CSS

Javascript

React

Next.js

Node

MongoDB

Express

SQL

OOP

Web Accessibility

## EDUCATION

**STONY BROOK UNIV.**

2008 - 2012

B.S. Biology