

# Marvin Taylor

Web Developer

## Personal Info

### E-Mail

[marvin.taylor288@gmail.com](mailto:marvin.taylor288@gmail.com)

### Portfolio

[marvin-taylor.com](http://marvin-taylor.com)

### LinkedIn

[linkedin.com/in/marvin-taylor-dev/](https://www.linkedin.com/in/marvin-taylor-dev/)

### GitHub

<https://github.com/marvintaylor-dev>

## Hard Skills

HTML / CSS

Javascript / Node / Express

React.js

MSSQL / MongoDB

Git / Github

C#

ASP .NET Core

MVC

Adobe XD, Photoshop +  
Illustrator

## Soft Skills

5 years teaching / coaching

Adaptability

Drive / Grit / Determination

Written / Verbal / Visual

Communication

Driven web developer with a passion for creating efficient systems and seamless user experience. Developed a mentoring platform, and sorting visualizer, meanwhile working in ASP .NET core looking to build enterprise level web applications.

## Technical Projects

Jan. 2021

- Present

### MENTORING PLATFORM

- Conceptualized / designed a web app using Javascript, Node, Express and MongoDB.
- Model, View, Controller folder structure.
- APIs for photo storage and map usage.
- Chat and private messaging via socket.io.
- Features authentication and authorization measures with security from Helmet, Passport, and Joi.

[Website](#)

[Code](#)

Aug. 2021 -

Sept. 2021

### SORTING VISUALIZATION

- Responsive sorting algorithm visualization application using vanilla javascript and css.
- Includes bubble, selection, insertion, merge, and quick sort.
- Sliders to control animation speed and size of array to sort.
- Custom visualization for each algorithm
- Dark and Light mode; custom icon animation

[Website](#)

[Code](#)

## Education

Online Courses

Web Developer Bootcamp ( Node, JS, MongoDB )  
MySQL, Modern Javascript, React, Linux Command Line.  
C# ASP .NET

Formal

**Barry University**, *Masters of Social Work*  
**Middle Tennessee State University**, *Bachelors of Social Work*

## Other Experience

Tracque Software

Nov 2021 -

Present

- Manually test application for bugs with suggestions for UX/UI improvements.
- Respond to customer emails with step by step instruction for site navigation.
- Improve Quality Control and Team Communication with spreadsheets and internal task management software.

Art Teacher

2014 - 2019

- Taught traditional and digital art / design skills to k-8 students.
- Voluntarily designed and launched a campus website using Wix.
- Created all content including static images, video, and copy.
- Leader in launching and acquiring funding for a community garden and pantry program to feed 100+ students and homeless individuals.

Chrysalis Health

2013 (internship)

Psychosocial Rehabilitation ( Individual & Group ) Counselor for patients dealing with mental health and substance abuse issues.

Youth Villages

2012

Facilitated the creation of a healthy home environment for at-risk youth preparing against foreseeable and unforeseeable safety risks.

## Other Interests

Technical

AR/VR, Unity Development, Machine Learning/AI/Computer Vision,  
BlockChain

