# Dani Sylvester

Website Developer

#### **EXPERIENCE**

PORTFOLIO TECH BLOG — React / Node.js / MongoDB MARCH 2021

JAVASCRIPT | EXPRESS | MONGOOSE | ADMIN-BRO CMS | MAILGUN API | SCSS | HTML

Portfolio site that displays recent projects and features a tech blog that allows users to like and comment on blog posts.

- Integrated the CMS Admin-Bro with user authentication to simplify creating and updating blog posts.
- Express server hosts endpoints to allow the React front-end to communicate with the server to make GET and PUT requests.
- Utilized Mongoose to simplify database access and build model schemas.
- Contact form implements client-side validation and calls on the MailGun API to send emails.

#### **GITHUB | LIVE SITE**

## **SNS VIRTUAL SOLUTIONS WEBSITE**— Angular / Node.js

**NOV - DEC 2020** 

TYPESCRIPT | JAVASCRIPT | MAILGUN API | BOOTSTRAP | SCSS | HTML

This website was created with Angular CLI and a node.js backend. Key features include:

- Utilizes services to abstract HTTP calls away from the front-end and maintain an MVC architecture.
- A reactive form that utilizes the MailGun API to send emails directly to the business owner on submit.
- A simple deployment pipe-line allowing a single-line command to push changes to the live site.

#### **GITHUB** | LIVE SITE

## **UAI MIDDLE EAST WEBSITE**— Angular / Node.js

**NOV - DEC 2020** 

TYPESCRIPT | JAVASCRIPT | MAILGUN API | BOOTSTRAP | SCSS | HTML

Key features of this website include:

- Fade-in and out text animations that were achieved by using an Intersection Observer to determine when each element is in the viewport.
- A custom scroll-spy menu allowing for a new-age feel to the website design.
- Image optimization to improve page speed to cater to the mobile market.

### **GITHUB** | LIVE SITE

## CRUD BEST BUY WEBSITE — ASP.NET MVC / MySQL

**OCT 2020** 

C# | ASP.NET MVC | MySQL | Dapper | BOOTSTRAP | CSS | HTML

This website simulates a simple content management system that allows the user full CRUD capabilities. It was built in C# and utilizes a MySQL database.

 The ORM Dapper was used to simplify mapping between the MySQL database and the C# project.



## **OBJECTIVE**

Creative website developer with a dedication to building user-centric and highly-intuitive websites.

#### **SKILLS**

C#, JavaScript, TypeScript, SQL Angular, ASP.NET MVC, React Node.js, Express MySQL, MongoDB, Mongoose, Dapper Git, HTML, SCSS

#### **EDUCATION**

## TrueCoders

Full Stack Software Engineering Bootcamp

AUGUST 2020 - OCTOBER 2020

## **UAB** - Birmingham, AL

Bachelor of Science in Psychology, Summa Cum Laude

APRIL 2016

**GITHUB**