**Ziggy Rafiq GitHub Website**

# Overview

Ziggy Rafiq’s GitHub website is a static website designed cleanly and user-friendly. Ziggy Rafiq GitHub Website is developed using HTML 5, CSS 3(SCSS) and JavaScript.

The reason Ziggy Rafiq GitHub version of the website has been developed by Ziggy Rafiq is that Ziggy Rafiq wants to demonstrate to anyone who is seeking for building a Website and using GitHub has their platform to host and not only that Ziggy Rafiq wanted to show how we can use Gulp task runner for even static Website and how to only use Bootstrap selected features by using SASS(SCSS) and ensure the Website is accessible across all devices.

# Requirements

# An insight into ZiggyRafiq.com is required, including blog posts, demo projects, and skills. Since the GitHub Website is static, it demonstrates using HTML5, CSS3(SASS) and JavaScript to create a simple, responsive website with just HTML5, CSS3(SASS/SCSS) and JavaScript.

# The purpose of this website is to showcase Ziggy Rafiq's overall profile as well as some of his blog posts and demo projects. Also, this project is licensed under the MIT license, so anyone interested in using it must contact Ziggy Rafiq before doing so and must include a link to https://ziggyrafiq.com, and anyone wanting to learn from it should include a link to <https://ziggyrafiq.com>.

# Problems

As I wanted a simple and clean data solution whereby I can showcase my most recent blog posts and projects on this website. I when down the route of creating a JSON file which holds the data for blog posts and for projects. The JSON file is updated via the REST API from my main website which is ZiggyRafiq.com

# Solution

It consists of a clean, easy-to-navigate static website, which can be accessed via https://ziggyrafiq.github.io and dynamic data is loaded by JSON files, which are updated by Ziggy Rafiq Rest APIs.

## Project Folder Structure

I have used a simple, generic website structure for this project, which I normally create.

You Can find a template name Baseplate HTML5, which I have created as a starting point for designing and developing a website/web application.

|- Src/

|- Data/

|- projects.json

|- blogs.json

|- Images/

|- ziggy-rafiq-og-twitter-banner.png

|- ziggy-rafiq-photo.png

|- zr-github-bg.png

|- LH-Demo-Project-Exercise.png

|- IS-Demo-Project-Exercise.png

|- How-to-use-Enum-Data-Values-with-Dot-Net-6.0-Framework-and-Entity-Framework-Core-6.png

|- How-to-be-a-successful-Software-Consultant-Full-Stack-Designer-and-Developer.png

|- Agile-Scrum-Definitions.png

|- 12-Principles-of-Agile-by-Ziggy-Rafiq.png

|- Scripts/

|- \_Blog-Posts.js

|- \_Demo-Projects.js

|- \_Tabs.js

|- Styles/

|- CSS/

|- ZR-Styles.min.css

|- Fonts/

|- fa-brands-400.ttf

|- fa-brands-400.woff2

|- fa-regular-400.ttf

|- fa-regular-400.woff2

|- fa-solid-900.ttf

|- fa-solid-900.woff2

|- fa-v4compatibility.ttf

|- fa-v4compatibility.woff2

|- Icons/

| - FavIcon/

|- android-icon-36x36.png

|- android-icon-48x48.png

|- android-icon-72x72.png

|- android-icon-36x36.png

|- android-icon-96x96.png

|- android-icon-144x144.png

|- android-icon-192x192.png

|- apple-icon.png

|- apple-icon-57x57.png

|- apple-icon-72x72.png

|- apple-icon-76x76.png

|- apple-icon-114x114.png

|- apple-icon-120x120.png

|- apple-icon-144x144.png

|- apple-icon-152x152.png

|- apple-icon-180x180.png

|- apple-icon-precomposed.png

|- favicon.ico

|- favicon-16x16.png

|- favicon-32x32.png

|- favicon-96x96.png

|- ms-icon-70x70.png

|- ms-icon-144x144.png

|- ms-icon-150x150.png

|- ms-icon-310x310.png

|- amanifest.json

|- browserconfig.xml

|- SASS/

|- Mixins/

|- \_Directory.scss

|- \_Media-Queries.scss

|- \_Pie-Chart.scss

|- \_Progress-Bar.scss

|- Vendors/

|- Bootstrap/

|- mixins/

|- \_border-radius.scss

|- \_box-shadow.scss

|- \_breakpoints.scss

|- \_buttons.scss

|- \_clearfix.scss

|- \_container.scss

|- \_deprecate.scss

|- \_gradients.scss

|- \_grid.scss

|- \_image.scss

|- \_list-group.scss

|- \_lists.scss

|- \_resize.scss

|- \_transition.scss

|- \_utilities.scss

|- utilities/

|- \_api.scss

|- vendor/

|- \_rfs.scss

|- \_bootstrap.scss

|- \_buttons.scss

|- \_card.scss

|- \_containers.scss

|- \_functions.scss

|- \_grid.scss

|- \_images.scss

|- \_mixins.scss

|- \_reboot.scss

|- \_root.scss

|- \_utilities.scss

|- \_variables.scss

|- Fontawesome/

|- scss/

|- \_brands.scss

|- \_core.scss

|- \_fontawesome.scss

|- \_functions.scss

|- \_icons.scss

|- \_mixins.scss

|- \_regular.scss

|- \_screen-reader.scss

|- \_sizing.scss

|- \_solid.scss

|- \_variables.scss

|- \_Directory.scss

|- \_Buttons.scss

|- \_Card.scss

|- \_Charts.scss

|- \_Helpers.scss

|- \_Page.scss

|- \_Tabs.scss

|- \_Typography.scss

|- \_Variables.scss

|- \_ZR-Styles.scss

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|- amanifest.json

|- browserconfig.xml

|- index.html

|- .vscode/

|- launch.json

|- gulpfile.js

|- node\_modules/

|- package.json

|- ReadMe.md

|- ReadMe.Docx

## Tools Used

The tools I used to build my website Ziggy Rafiq GitHub version are Microsoft VS Code for coding and Adobe Photoshop for designing the UI and GUI of the website. Keeping everything simple and clean so that later a junior developer or even a senior develop can take this project and make use of it for their own use. Please note that when you do make this project use for your own project, please let me know and please do not remove any copyright comments.

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