**Technology/tools:**

Angular - a JavaScript-based open source front-end web application framework developed by Google for dynamic web apps. It lets you use HTML as your template language and lets you extend HTML's syntax to express your application's components clearly.

HTML5 - HTML 5 is a markup language used for structuring and presenting content on the World Wide Web. It is the fifth and current major version of the HTML standard, and subsumes XHTML. HTML 5 aims to resolve the limitation of the older HTML4, which is having to use plugins, like Flash, to provide more than simple text and images. Web pages that require plugins like Flash and Java typically uses more CPU and RAM.

Javascript - an object-oriented computer programming language commonly used to create interactive effects within web browsers.

CSS - Cascading Style Sheets is a language that describes how HTML elements are to be displayed on screen and media and can control the layout of multiple web pages all at once.

NodeJS - an open-source, cross-platform JavaScript run-time environment that executes JavaScript code outside of a browser.

MySQL -

MongoDB - an open-source cross-platform document-oriented database program. Classified as a NoSQL database program, MongoDB uses JSON-like documents with schemata.

JQuery - a cross-platform JavaScript library designed to simplify the client-side scripting of HTML.

GIT - a version-control system for tracking changes in computer files and coordinating work on those files among multiple people.

MVC framework - stands for Model-View-Controller.

* Model: where the main logic and data objects are developed. Responsible for getting data from database and delivering those data.
* View: where the data provided by the model is presented to the user. Oversees visual and interface elements.
* Controller: how the user interacts with the application. Takes user requests from the interface and calls the model. Eventually, the controller will use the appropriate View to display those results to the user.

^ES6 - version 6 of the ECMA Script programming language; the standardized name for JavaScript.

PHP - stands for Hypertext Preprocessor. An open source, server-side, scripting languageused for development of web applications.

CMS - stands for Content Management System. Allows control and manage the content within a website (without technical training).