CIT 380 Project Management

**Semester Project Plan: Portfolio Site**

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**Project Proposal:**

This project will see the renovation of Brian Aguilar’s portfolio website (<https://brian064.github.io/portfolio/>). The mission is to convert the website into a version where it can appease the needs of potential future clients or employers that will come to visit the website. Elements that will require renovation will include the overall UI and UX design of the site, as well as the content and descriptions required for the projects to be displayed therein.

**Technologies Required:**

|  |  |
| --- | --- |
| * Basic HTML & CSS | * Basic JavaScript |
| * CSS Animation | * Bootstrap/ CSS Grid |
| * Adobe Illustrator |  |

**Target Audience:**

This is a front-end web development e-portfolio. The target users will include future potential clients, and potential employers looking for services such as web design and mobile application development.

**Layout Concept:**

The website will follow a Single-page application template. This means that the user will not have to navigate away from one page in order to receive the complete content intended by the site. The site will be divided into 4 main sections, not including the welcome or home section. These sections are the following: the UI/UX work gallery, the Personal Projects gallery, the About Me section, and finally, the Contact Me section. Each of these will serve the purpose of the site, which is to accurately advertise the developer’s skill in front-end web development.

**Welcome Section:** QA Rating (3/3)

The welcome section will consist of an initial greeting and introduction of the user to the developer. This section will also make clear what the purpose and intent of the website is.

\*Gallery Revisions – Due to user feedback, the following revisions have been made to the Gallery Sections:

* Description boxes have been added when clicking on a Project to view in the Gallery
* Users now have the option to dismiss the Description Box, or visit the specific Project Website

**UI/UX Gallery:** QA Rating (3/3)

This section will contain the developer’s most recent and important client work with regards to web design. Each project will be displayed as a card which when clicked, will take the user to the specific project requested.

**Personal Projects Gallery:** QA Rating (3/3)

This section is similar to the UI/UX Gallery but will contain the developer’s personal project websites. Like the last section, the projects will be displayed as cards with names to label them as one hovers over a card with their cursor.

**About Me Section:** QA Rating (2.5/3)

This section delves further into the details of the developer’s life. This section will help users understand the experience of the developer and also give them insight into his attitude, personality, and motivation to work.

**Contact Me Section:** QA Rating (3/3)

This will be the final section. When the users are satisfied and have seen the developer’s work, assessed his skill, and have gotten to know his motivations and ambitions, they will then be given the opportunity to start a partnership with him by establishing contact through the information provided by this section.

**Quality Assurance Overview:**

The quality of each part or feature of the website will be measured using these three main criteria:

1. Does the feature work?

This means the feature does what it was meant to do virtually 100% of the time.

2. Can it accomplish its task as fast as possible?

This refers to the feature's efficiency and time to completion of its tasks.

3. Does it feel/look good doing its thing?

The main question to consider with this criteria is whether or not it makes the user feel excited to use the feature and use it again even if they didn't really need to.

**Timeline and Milestones Accomplished:**

|  |  |
| --- | --- |
| **Week** | **Milestones Accomplished** |
| Week 3 | * Minor Updates – Project Descriptions and Categories * Deploy Current Version for use with career fairs. |
| Week 4 | * Target Audience Overview * Layout concept overview * QA overview |
| Week 5 | * Finalize site layout components   + UI/UX Work   + Personal Projects   + About Me   + Contact Me |
| Week 6 | * Begin implementation of layout * Implement gallery sections for UI/UX |
| Week 7 | * Implement gallery sections for personal projects |
| Week 8 | * Implement About Me, and Contact Me sections * Gain feedback for current version of site |
| Week 9 | * Based on feedback, refine and improve current website |
| Week 10 | * Continue updating the site and collecting feedback |
| Week 11 | * Implement Project Section Revisions |
| Week 12 | * Finalize Website Features/UI * Ensure the site is responsive and Mobile Friendly |
| Week 13 | * Final Submission of Progress and Reporting to Brother Godfrey |

**5 Outcomes Rubric**

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| --- | --- | --- | --- | --- | --- |
| **Number** | **Outcome** | **Beginning** | **Sufficient** | **Significant** | **Outstanding** |
| 1 | Grow in the capacity and disposition to act and not be acted upon. | Stay at the same level of "proactivity" that is your normal level or lower. | Demonstrate an improvement to act, but only for a short amount of time or only with external influences or incentive systems that are imposed upon you. | Demonstrate a consitent improvement to act over a long term basis (no less than one full month) in two or more settings or with influences or incentive systems that you have influence in designing and staying accountable to. | Demonstrate a consistent, sustainable improvement over a longer term basis (no less than 3 months) in four or more settings or with influences or incentive systems that are created and designed by you as well as influences or systems that are created/designed/implemented by those with established credentials and/or a reputation in each distinct setting. |
| 2 | Develop additional comprehension and capacity for stewardship and consecration. | Stay at the same level of comprehension and capacity that is your normal level or lower. | Demonstrate an improvement in comprehension or capacity in at least one setting. | Demonstrate a consistent improvement in comprehension or capacity in two or more settings. | Demonstrate a consistent improvement in comprehension or capacity in four or more settings that are significantly different from one another. |
| 3 | Develop and execute project plans according to modern project delivery methodologies while working within real life constraints. | Develop and execute project plans according to methods that you are already familiar with. | Develop and execute project plans according to at least 2 different modern methodologies that you have not used before. | Develop and execute project plans according to at least 3 different methodologies that you have not used or mastered before as well as an introductory level of hybridizing or tailoring those methods together in an appropriate manner. | Develop and execute project plans according to techniques, mechanisms, patterns, processes, etc. from at least 4 different methodologies as well as an advanced level of hybridizing or tailoring those techniques & etc. together in an appropriate manner. |
| 4 | Expand and deepen knowledge of, awareness of, and experience with how to lead and work individually, within a team, and within an organization to accomplish operational, tactical, and strategic level objectives, outcomes, and initiatives. | Work individually, in a team, and within an organization at your "normal level". | Demonstrate an improvement in at least 2 of the 3 formats (individual, team, organizational) in at least 2 different settings or levels (operational, tactical, or strategic) for each format. | Demonstrate a consistent improvement in all 3 formats (individual, team, organizational) in at least 2 different settings or levels (operational, tactical, or strategic) for each format -- or vice versa 2 formats in 3 different settings or levels). | Demonstrate a consistent, sustainable approach to improvement in all 3 formats (individual, team, organizational) in at least 3 different settings or levels (operational, tactical, or strategic) for each format. |
| 5 | Create, practice, and implement professional oral and written presentations, reports, consumable solutions, and project-oriented deliverables. | Create, practice, and implement professional oral and written communications & etc. at your "normal level". | Demonstrate an improvement in at least 2 communication mediums & etc as agreed upon and evaluated by you and your instructor. | Demonstrate a consistent improvement in a number of different communication mediums & etc. agreed upon and evaluated by you, your instructor, and at least 1 other stakeholder. | Demonstrate a consistent improvement in a number of different communication mediums & etc. agreed upon and evaluated by you, your instructor, and a selected set of stakeholders. |