

## **A. Narratives on the Website Development**

### **1. Name of the website:**

- EjaajE
- LearnITC

### **2. Concept of the Website:**

- The concept of the website will be a minimalistic design focusing on showcasing portfolios, learning materials, and projects to foster effortless, and easy navigation in using the website.

### **3. Purpose of the Website:**

- The purpose of the website is to gather all the topics from the first semester and compile them together into one single platform and to provide users a learning platform for **Introduction to Computing**.
- The purpose of the website is to give users a quick

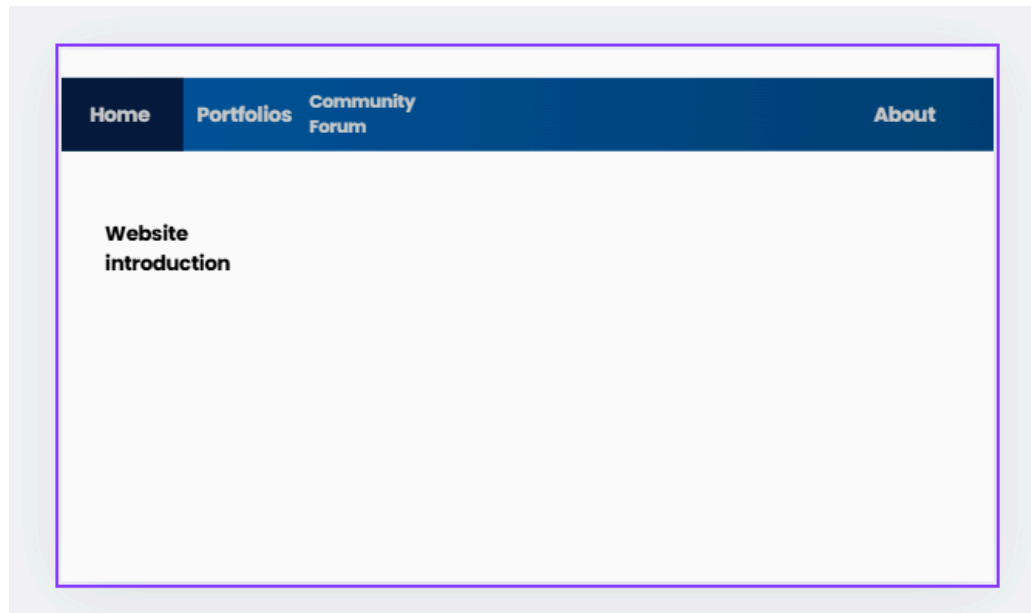
### **4. Target Audience:**

- The target audience will be students, teachers, computing enthusiasts, and other individuals who are interested in the topics regarding Introduction to Computing.

## **B. Wireframe (Sketch) and HTML Design Layout (tables, list, links, containers, images, fonts, forms, JavaScript, etc.)**

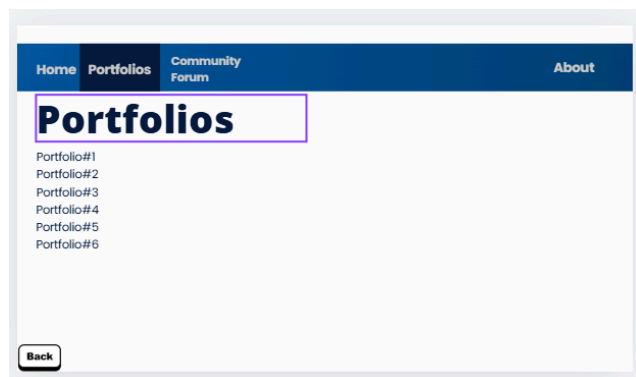
### **Home Page:**

This page will contain the title of the website and provide a brief introduction about the website. This will also contain the navigation icons that the user can use to navigate through the website and access the contents of the website.



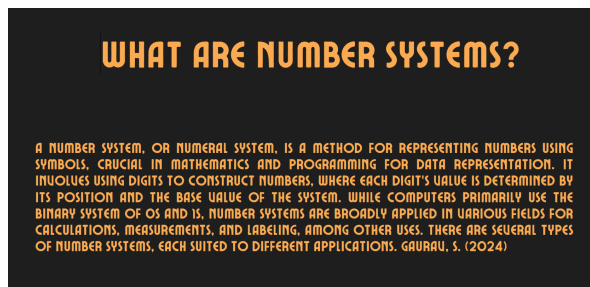
### Portfolios Page:

This page will contain a list of all the portfolios submitted all throughout the first semester.



## Individual Portfolio Pages:

This is the page the user will be redirected into when clicking a link to the individual portfolios inside the **Portfolios Page**.



### Introduction:

A motherboard, often referred to as the "backbone" of a computer, is a crucial component that connects all the hardware components together. It's responsible for facilitating communication between the CPU, memory, storage devices, and peripherals. Over the years, various form factors of motherboards have emerged, each with its own set of characteristics and use cases. In this study, we'll delve into the key differences between these form factors and their suitability for different types of builds.

### Discussion:

The form factor of a motherboard dictates its size, layout, and compatibility with other components. Here are some of the most common form factors:

#### 1. ATX (Advanced Technology Extended):

- Size: Standard size, suitable for most desktop PCs.
- Features: Ample expansion slots, robust power delivery, and support for high-end components.
- Use Cases: Gaming PCs, workstations, and high-performance systems.

#### 2. Micro-ATX (mATX):

- Size: Smaller than ATX, ideal for mid-tower and compact cases.
- Features: Fewer expansion slots compared to ATX, but still sufficient for most users.
- Use Cases: Home PCs, budget gaming systems, and HTPCs.

#### 3. Mini-ITX:

- Size: Extremely compact, perfect for small form factor (SFF) builds.
- Features: Limited expansion options, but suitable for basic computing tasks and low-power systems.

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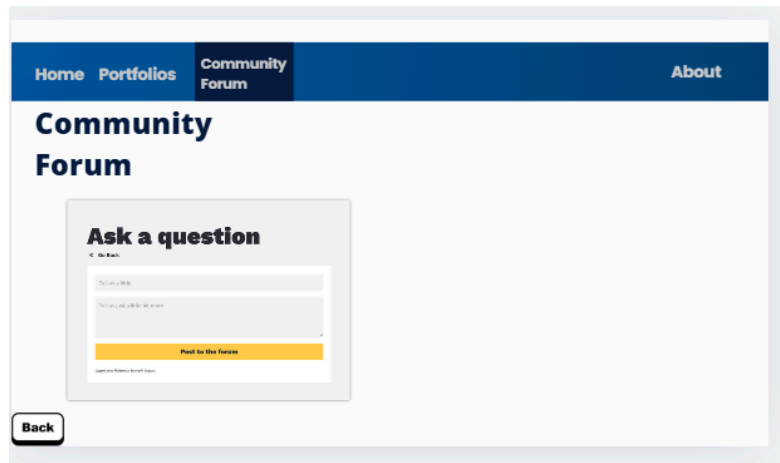
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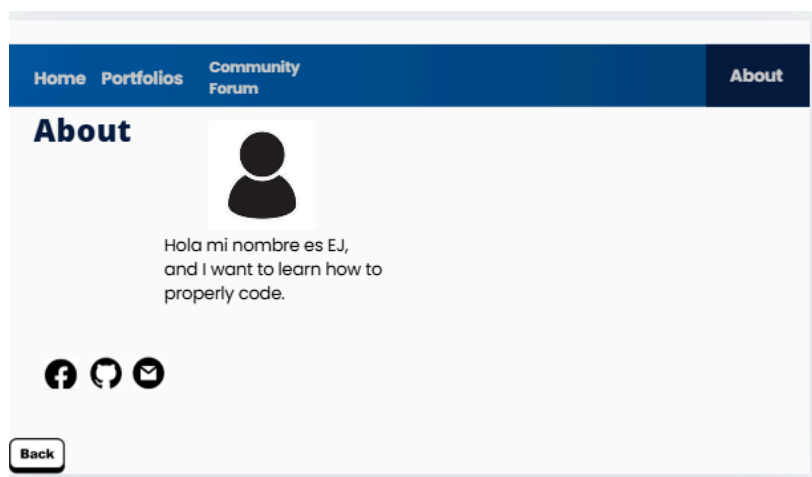
### Community Forum Page:

This page is dedicated for users to ask and answer questions regarding the topics covered in the website.



### About Page:

This page contains my personal informations as well as my facebook, github, and email accounts.



Project Timeline (Gantt Chart)

