This is to certify that:

**Mr. Isaac Osuma**

Has successfully designed and developed: **Historical Monument website**

Submitted by:

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Date of Issue:

**15/07/2021**

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## **Problem Definition**

The Historical Monuments website must meet the following requirements:

1. Website should have a Home, Gallery, About us and Contact us page.
2. Homepage containing a logo, header containing images of famous monuments and sections.
3. Monuments to be categorized for navigation and World Wonders category must be included.
4. Site must have links to navigate the different monument categories.
5. The Contact Us page must have feedback input, invokable email address and physical address displayed using Geolocation API.
6. Advertisement section for travel means to reach the monument locations.
7. Monuments must have images and history as well as downloadable pdf when monument is clicked

## Customer Requirement Specifications

**Client:**

E-Projects

**Business/Project Objective:**

To develop a website that provides images and historic information about various historic monuments throughout the world regions; Africa, Europe, North America, South America as well as highlighting the Seven World wonders.

**Inputs provided by the client:**

Expected delivery dates.

List of deliverables.

**Hardware requirements:**

Intel Pentium 166MHz or higher.

64 MB RAM or higher.

**Software requirements:**

Notepad/HTML editor.

Dreamweaver.

IE 5.0/ Netscape 6.0.

## **Site Map**

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Illustrates the navigation flow of the objects on the web portal.

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## **Task Sheet**

**Project Title : Historical Monuments Website E-PROJECT**

| **No.** | **Task** | **Date of Preparation of Activity Plan:** | | |
| --- | --- | --- | --- | --- |
| **Start Date** | **Days** | **Status** |
| **1.** | Create a new site and folders for index page, assets,images,css, pages, scripts and fonts. | 27/072021 | 1 | Completed |
| **2.** | Download fonts, images and select a color palette | 27/072021 | 1 | completed |
| **3** | Code and design home page  Structure including title and footer | 27/07/2021 | 1 | completed |
| **4.** | Import fonts and create mobile, tablet and desktop css | 27/07/2021 | 1 | completed |
| **5.** | Code and style a carousel slideshow to showcase various monuments images | 27/07/2021 | 1 | completed |
| **6.** | Create pages for each category (region)and world wonders | 28/07/2021 | 1 | completed |
| **7.** | Populate Africa, Europe, N.America, S.America,WW pages with brief information and an image of every monument | 28/07/2021 | 2 | completed |
| **8.** | Link monument image to download pdf file containing historic information when clicked | 29/07/2021 | 1 | completed |
| **9.** | Populate monument specific pages with more information and 3 images | 29/07/2021 | 1 | completed |
| **10** | Link monument title on Region pages to open monument specific pages when clicked | 29/07/2021 | 1 | completed |
| **11.** | Code and style the contact page add feedback, telephone, email and add google maps address | 30/07/2021 | 1 | completed |
| **12** | Code and Style the gallery adding all monument images | 30/07/2021 | 1 | completed |
| **13** | Create a sitemap and add advertisement to monument pages | 2/08/2021 | 1 | completed |
| **14** | Link sitemap to all pages | 2/08/2021 | 1 | completed |
| **15** | Style the brand logo navigation bar menus and submenu | 3/08/2021 | 1 | completed |
| **16** | Link the navigation bar menu and sub-menu to the pages, | 3/08/2021 | 1 | completed |
| **17** | Test if all the downloads anchors and links within the website are working correctly | 5/08/2021 | 1 | completed |
| **18** | Checklist of Validations, user guide | 10/08/2021 | 1 | completed |
| **19** | Create developer guide,take screenshots | 11/08/2021 | 1 | completed |
| **20** | Submission checklist | 12/08/2021 | 1 | completed |

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## **Checklist Validations**

| **Option** | **Validated** |
| --- | --- |
| Do all the text links lead to the appropriate website? | Yes |
| Do all the image links lead to the appropriate website? | Yes |
| Are all the images and links clearly visible on the page? | Yes |
| Is the web page opening properly in all the tested web browsers? | Yes |
| Is the web page taking too long to load? | No |
| Is the navigation sequence correct through all the webpages on the site? | Yes |
| Is the JavaScript code working as expected in all click events? | Yes |
|  |  |

## **Submission Checklist**

| No. | Particulars | Yes/ No/ N/A | Comments |
| --- | --- | --- | --- |
| 1. | Are all the users able to view the images and links? | YES |  |
| 2. | Have all the pages been properly integrated and are completely functional? | YES |  |
| 3. | Are the GUI contents devoid of spelling mistakes? | YES |  |
| 4. | Is the application user-friendly? | YES |  |
| 5. | Is the website launching correctly in the browser? | YES |  |

## **User Guide**

**System Requirements:**

1. Operating system : Windows OS
2. Software : Chrome, Internet Explorer, Microsoft Edge, Firefox and other HTML5 and javascript supporting browsers.

**Browse Website**

1. Deploy website on server.
2. Type in website domain name in HTML5 and JavaScript supporting browser like Chrome, Firefox and Internet Explorer
3. Navigate the page and images by clicking the links to see the various historic monuments in different word regions.
4. Click on the monument image to download historic information as PDF file.

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