Software Requirements Specification

for

WebSketch Web Designing Contest

Version 1.0 approved

Prepared by Vishnu Mohanan

IEEE CS SBC, GEC Palakkad

Dec 27th, 2020

Table of Contents

Table of Contents	ii
Revision History	ii
1. Introduction	1
1.1 Purpose	1
1.2 Document Conventions	1
1.3 Intended Audience and Reading Suggestions	1
1.4 Product Scope	1
1.5 References	1
2. Overall Description	2
2.1 Product Perspective	2
2.2 Product Functions	2
2.3 Operating Environment	2
2.4 Design and Implementation Constraints	2

Revision History

Name	Date	Reason For Changes	Version

1. Introduction

1.1 Purpose

This file specifies the expected aspects and functionalities of the website to be built by the contestants of "WebSketch Web Designing Contest" conducted by IEEE CS SBC, GEC Palakkad.

The Product to be built is a website for Epoch Zero (https://epochzero.tech - a software solutions startup) which will be later used by them as their official company website.

1.2 Document Conventions

This document uses the following conventions.

Client	Epoch Zero
Product	Website to be produced
Event	WebSketch Web Designing Contest
UI	User Interface
UX	User Experience

1.3 Intended Audience and Reading Suggestions

Usage of file is restricted within the participants of this event. The information in this file will be found useful by any of its participants. For a quick perception, read Product Perspective [2.1] under Overall description [2].

1.4 Product Scope

The product to be built is a website for a software solutions startup - **Epoch Zero** for representing themselves in the web (official website). The contents and sections to be included in the website will be available as a separate file **content.pdf** along with this file.

1.5 References

- https://epochzero.tech
- content.pdf

2. Overall Description

2.1 Product Perspective

A static website that can replace the client's current official website. The product to be produced must follow the latest UI/UX trends which are suitable for a software solutions startup and must contain all contents and sections as given in **content.pdf**. Client's old website can be found at https://epochzero.tech.

2.2 Product Functions

The product must be responsive to at least Laptop, Mobile and Tablet screens.

2.3 Operating Environment

The product should render as intended in the last two major releases of at least: Chrome (Desktop), Flrefox (Desktop), Safari (Desktop), Opera (Desktop), Chrome (android), UC Browser(android), Safari (iOS).

2.4 Design and Implementation Constraints

The product must be responsive as mentioned under Product Functions [Section 2.2] . For development, HTML5, CSS, Javascript, ReactJS, Angular, Blazor can be used. Wordpress or any other drag and drop tools or any GUI based Web development (Not IDEs) or any other tools that the organizers' have prohibited cannot be used.