SOFTWARE REQUIREMENT SPECIFICATION

CERBOSYS WEBSITE

Table of Contents

1. Introduction

1.1 Purpose

The software described in this document is the https://www.cerbosys.com/ website and associated support pages. This document seeks to provide the Software Requirements Specifications for the Software Company Website. The purpose of this document is to record the requirements for the design and development of website.

There may be a need for future updates of the website. The document reflects the current requirements of the project as understood by the project team. This document presents an initial description of the various functionalities and services provided by the software. The document will also serve the basis for acceptance testing by the user. The scope of the website is to provide information about the company and its related services.

1.2 Document Conventions

There are no standard conventions requirements for this document.

1.3 Intended Audience and Reading Suggestion

While the software requirement specification (SRS) document is written for a more general audience, this document is intended for individuals directly involved in the development of Cerbosys Website. This includes software developers, designers,testers, project consultants, and team managers. It is highly recommended to read the document to get an overview of the project.

1.4 Project Scope

Users can gather information like staff augmentation, e-commerce, digital marketing, m-commerce.

1.5 Reference

https://www.codiant.com/,https://blacksof.com/,https://www.chapter247.com/, ttps://graffersid.com/

2. Overall Description

2.1 Project Perspective

This project is an update of the existing website version 1. The new site will be version 2. A future version 3 may be needed to incorporate ideas learned from version 2.

Website is aimed toward users who are looking website development, app development, staff augmentation for their business.

Website should be user-friendly for the above purpose.

2.2 Project Features

Major features of the website include the following pages/subsections:

- Home: - It is home page of the website which gives information about the company.
- Company
    - About Us
    - Career
- Services: - Services of the company in which company deals in. Below is the list: -
    - Web Development: - which includes: -
        - Reactjs Development
        - Nodejs Development
        - Mean Development
    - Staff Augmentation
        - Hire Reacjs Developer
        - Hire Node Developer
        - Hire Android Developer
        - Hire IOS Developer
        - Hire Flutter Developer
    - Mobile Development
        - Android Development
        - IOS Development
        - Flutter Development
    - UI/UX Development
    - Digital Marketing
    - Branding and Packaging
    - Lead Generation
- Industries or Clients We Cater: - Below is the list: -
    - Agriculture

- o Ecommerce and Retail
- o Healthcare and Life Science
- o Banking and Finance
- o Mining
- o Fitness and Wellness
- o Transportation
- o Logistics
- o Food and Grocery
- o Education
- o Real Estate and Property
- o Manufacturing
- Case Study
- Blog
- Team
- Contact Us

2.3 User Classes and Characteristics

There are mainly two types of users: -

- Non-technical Clients: - People looking for website or app development or marketing of their business. who want modifications in their existing web or app development?
- Technical Clients: - People looking for website or app development or marketing of their business. who want modifications in their existing web or app development?

2.4 Operating Environment

Cerbosys.com will be hosted on IONOS.com.

2.5 Design and Implementation Constraints

- Chatbot will be implemented.
- Navbar has to be fixed
- Some pages will be fixed and some will be scrollable.
- Brain impressions needs to be created.
- Color of the website will be electric blue (like codiant).
- Blog will be static for sometime.
- For Team, images will be provided.
- Font will be "Montserrat-Medium" with text size of 15px and headings of font type of "Montserrat-Bold" with the text size of 17px or 18px(depending upon look and feel).

2.6 User Documentation

There are no user documents.

2.7 Assumptions and Dependencies

There are no development assumptions or dependencies.

3. External Interface Environment

3.1 User Interfaces

The website should work and be tested against IE, Firefox, Google Chrome and Safari.

3.2 Hardware Interfaces

There are no special hardware interface requirements.

3.3 Software Interfaces

Software requirements of the system are very nominal and no other special requirement is there hence it is economically feasible.

3.4 Communication Interface

The communication architecture must follow the client-server model. Communication between the client and server should utilize a REST-compliant web service and must be served over HTTP Secure (HTTPS).

4. System Features

4.1 System Feature

- Description and Priority Maintaining:- A friendly site is deemed of highest priority in order to hold users attention and guide the viewer to information that will lead to a decision to pursue a project with cerbosys.
- Stimulus/Response Sequences:- Maintaining a GET A QUOTE will help website to gather user requirements according to business needs.
- Functional Requirements:- There are no special functional requirements. **Very obvious:** Internet connection

5. Other Nonfunctional Requirements

5.1 Performance Requirements

The website should be hosted on a server that can provide adequate response time.

5.2 Safety Requirements

There are no special safety requirements.

5.3 Security Requirements

Copyright and other security measures for content and images should be taken for cerbosys website .

5.4 Software Quality Attributes

Web design conventions should be consistent with the standards and conventions used on the website.

6. Project Plan

6.1 Team Members

- Designer
  - Rishabh Shrivastava (For designing of logos(if required), images, icons).
- Developer
  - Jyoti Rajpal
- Content Providers
  - Ankit Goyel
  - Shewta Deshpande
- Tester
  - Kavita Barman
  - Kanchan Gupta
  - Sadaf Aarmani
  - Aarif Khan

6.2 Screenshots

As reference is already taken from the website, there is no wireframe. Screenshots will be attached as soon as the site will be completed.