**Software Requirements Specification Document for FSF Global IT Solutions Website**

 **Technology**: React.js

 **Team Size**: 6 members

 **Start Date**: July 30, 2024

**1. Introduction**

**1.1 Purpose**

The purpose of this document is to provide a detailed description of the functionalities, design, and requirements of the FSF Global IT Solutions website. This document will serve as a guide for the development and implementation of the website.

**1.2 Scope**

The FSF Global IT Solutions website is a comprehensive platform that offers information about the company's services, industries served, career opportunities, and contact details. The website will also feature sections about the company and its responsible business practices.

**1.3 Definitions, Acronyms, and Abbreviations**

* **FSF**: FSF Global IT Solutions
* **UI**: User Interface
* **UX**: User Experience

**1.4 Overview**

The document is structured to provide an overview of the website's features, functional requirements, non-functional requirements, and system design.

**2. Overall Description**

**2.1 Product Perspective**

The FSF Global IT Solutions website is an independent system providing users with information about the company's services, industries, career opportunities, and more. The website will have a responsive design and be accessible on various devices.

**2.2 Product Functions**

The website will include the following main sections:

* **Navbar**: Provides navigation to various sections of the website.
* **Home**: The landing page showcasing an overview of the company's offerings.
* **Services**: Details about the services provided by the company.
* **Industries**: Information on the industries served by FSF Global IT Solutions.
* **Careers**: A portal for job seekers to apply for open positions.
* **About Us**: Company overview and responsible business practices.
* **Contact Us**: Contact information including email, physical address, and map.

**2.3 User Classes and Characteristics**

* **Customers**: Interested in the company's services.
* **Job Seekers**: Looking for career opportunities within the company.
* **Partners**: Interested in collaboration or partnership opportunities.
* **General Public**: Anyone seeking information about the company.

**2.4 Operating Environment**

The website will be hosted on a web server and accessible through standard web browsers on both desktop and mobile devices.

**2.5 Design and Implementation Constraints**

* The website must be responsive.
* The website should adhere to accessibility standards.

**2.6 Assumptions and Dependencies**

* The website will rely on a stable internet connection.
* Content management will be handled by the company's internal team.

**3. Functional Requirements**

**3.1 Navbar**

* **FR1**: The navbar should include links to Home, Services, Industries, Careers, About Us, and Contact Us.
* **FR2**: The navbar should be sticky and remain at the top of the page during scrolling.

**3.2 Home**

* **FR3**: The home page should provide a brief overview of the company's offerings.

**3.3 Services**

* **FR4**: The services section should list the services provided by the company:
  + Mobile App Development
  + Web Development
  + IT Support Services
  + Enterprise Software Solutions
  + Artificial Intelligence
  + IT Consulting

**3.4 Industries**

* **FR5**: The industries section should list the industries served by the company:
  + Oil & Gas
  + Healthcare
  + Insurance
  + Information & Technology
  + Retail & E-commerce
  + Consumer Products

**3.5 Careers**

* **FR6**: The careers section should include a form with the following fields:
  + Name
  + Email
  + Phone number
  + Location
  + Upload Resume
* **FR7**: The form should support file uploads for resumes.

**3.6 About Us**

* **FR8**: The about us section should include information on the company overview and responsible business practices.

**3.7 Contact Us**

* **FR9**: The contact us section should provide an email address, physical address, and an embedded map.
* **FR10**: Contact details:
  + Email: info@fullstackfresher.com
  + Address: Backside of Amma Nilayam, Address: 1-98/3/F/3, Plot No 5, 3rd Floor, KPR Avenue, VIP Hills, Jaihind Enclave, Madhapur, Hyderabad, Telangana 500081
  + Phone: +91 9100632143

**4. Non-Functional Requirements**

**4.1 Performance Requirements**

* The website should load within 3 seconds on standard internet connections.
* The website should be scalable to handle a large number of concurrent users.

**4.2 Security Requirements**

* User data, especially personal information, should be securely stored and protected.
* The website should use HTTPS for secure communication.

**4.3 Usability Requirements**

* The website should be intuitive and easy to navigate.
* The website should be accessible to users with disabilities.

**5. System Design**

**5.1 User Interface Design**

* **Navigation Bar**: Fixed at the top of the page.
* **Footer**: Includes contact information and social media links.

**5.2 Database Design**

* The database will store information related to job applications, contact inquiries, and content management.

**6. Appendix**

**6.1 References**

* FSF Global IT Solutions Company Information
* Standard Web Development Guidelines

**6.2 Acronyms**

* UI: User Interface
* UX: User Experience

### 7.Conclusion

The FSF Global IT Solutions website project, starting on July 30, 2024, with a team of six, will be developed using React.js. The site will provide comprehensive information about the company's services, industries, careers, and contact details. The team aims to create a user-friendly, responsive platform that meets the needs of all users and enhances the company's online presence.

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