# Sadiksha General Store Website Development

**IT Final Project Report**

# Edufair - The Edu Fair Nepal

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## 1. Introduction

Project Overview: This report covers the development of a website for Sadiksha General Store. The goal is to create an online presence for the store, showcasing its products and providing essential information to customers.  
  
Technologies Used:  
- HTML  
- CSS  
- GitHub for version control

## 2. Folder Structure

The website files are organized in the following structure:  
  
Sadiksha-General-Store/  
├── index.html  
├── about.html  
├── contact.html  
├── gallery.html  
├── testimonial.html  
├── styles.css  
└── images/  
 ├── logo.jpg  
 ├── priya.jpg  
 ├── anjali.jpg  
 ├── sneha.jpg  
 ├── Facebook.jpg  
 ├── whatsapp.jpg  
 ├── tiktok.jpg  
 ├── shoe.jpg  
 ├── shoe2.jpg  
 ├── product1.jpg  
 ├── product2.jpg  
 ├── product3.jpg  
 ├── slipers.jpg  
 ├── clothes.jpg  
 └── clothes2.jpg

## 3. Pages and Content

- index.html: The homepage that introduces the store and displays featured products.  
- about.html: Provides information about the store, including its history and mission.  
- contact.html: A page with contact information and a form for customers to reach out.

- gallery.html: A gallery page that showcases images of products available at the store.  
- testimonial.html: Displays customer reviews and feedback about the store.

## 4. Design and Styling

CSS: The styles.css file controls the appearance of the website, including layout, colors, and fonts. The design focuses on a clean, user-friendly interface to enhance customer experience.

## 5. Version Control

The project is managed using GitHub. This allows for easy collaboration, version tracking, and backup of the website’s development.  
  
Key commits include:  
- Add initial website structure  
- Add main pages: index, about, contact, gallery, testimonial  
- Add images folder and logo

## 6. Challenges and Solutions

Challenge: Organizing the images and ensuring they display correctly across all pages.  
Solution: Grouped images into the images/ folder for easy reference in the HTML files. Used relative paths for image linking.  
  
Challenge: Ensuring responsive design for mobile and desktop devices.  
Solution: Used CSS media queries to adjust the layout and styling for different screen sizes.

## 7. Future Improvements

- Additional Pages: Add a blog or news section to keep customers informed about new products and store updates.  
- E-commerce Features: Integrate an online shopping cart for customers to make purchases directly on the website.  
- SEO Optimization: Enhance SEO to improve the website’s visibility on search engines.

## 8. Conclusion

The website for Sadiksha General Store is a key tool for expanding its online presence. With the basic structure and content in place, future updates can focus on enhancing functionality and user experience.