ARELLANO UNIVERSITY

School of Computer Science

2600 Legarda St., Manila Philippines

In partial fulfillment of the requirements in the course

ITC 122 Introduction to Web Design

BSCS-3A/October 14,2023(3PM-6PM)

Submitted by:

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Submitted to:

MR. ARCHIE G. SANTIAGO

Professor

Date Submitted:

TABLE OF CONTENTS

1. Title of the Website

CHILLHIKERS OUTDOOR STORE

1. Introduction

CHILLHIKERS   
Come visit us. We will help and guide you to have the best outdoor experience. We also offer outdoor stuff at a reasonable price - reliable gears to protect you and fully enjoy the outdoor life.

1. Description of the Website

CHILLHIKERS OUTDOOR PRODUCTS is a website for selling the outdoor and hiking gear and equipment.

1. Website Address/URL
2. Screenshot of the HOME/MAIN PAGE.
3. Screenshots of the CONTENTS (pages)
4. Evaluation – Answer the following questions:
5. When uploading a website to a web hosting provider, what are the important factors to consider to ensure a smooth and successful deployment? Give at least 10 factors and explain each briefly.

* Choose the Right Hosting Plan: make sure that plan was aligns with the website's needs.
* Domain Configuration: make sure that the domain is properly configured to point to the hosting provider's servers.
* Backup Your Website: Make sure that there is a backup copy of your website files and databases before uploading to mitigate potential data loss.
* Upload Speed: When uploading your website files make sure that the your internet was fast and reliable because slow internet connection may cause to time-consuming deployments.
* File Structure:Always keep a well-organized structure of file of the website to make it easier for uploading files..
* Content Optimization: Enhancing images, scripts and other website resources for quick and efficient for the user experience.
* Security Measures: Make security counter measures to protect the website from threats.
* Testing Staging Environment: Run the website on staging server before uploading to the know if there is a problem so that it can be resolve.
* Version Control: Use version control system to (e.g.,Git) to check if there is any changes and administer collaboration with the team members.
* Monitoring and Scaling: Create a monitoring tools of the website created to monitor the performance and extensibility to checked if there is any proactive measures to take on.

1. How would you recommend your created website in a certain company or organization?

To recommend my created website to a specific company or organization, I would identify companies that selling outdoor products and gears. Make a deal to others company that the product are align with the my websites I created.

VIII. SOURCE CODES (Note: Place the Source Codes of every pages (HTML and CSS)