ALPINE ASCENTS

AL 

BATCH CODE: PR-202303F-TTS

## Our Group Members:

## M ABDULLAH KHAN:

**Submitted To:**

[eprojects@aptech.ac.in](mailto:eprojects@aptech.ac.in)

**Project Instructor:**

**Miss Ansa Tariq**

**Curriculum Code:**

**7062-ACE**

## (Student1464017)

## SHAYAN ZUBERI:

## (Student1464009)

## OSAMA KHAN:

## (Student1463604)

## MUBASHIR ALI:

## (Student1464733)

## HUZAIFA REHMAN:

## (Student1464025)

## 

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**ACKNOLEDGMENT**

**We are thankful to Almighty, ALLAH that by His grace we have been successful. We also thanks to**

**“MIS ANSA TARIQ”**

**This is our First Year Semester E-project. We have tried our best & struggled for a better outlook to come. This project has been developed in Visual Studio code . We find easy to do coding in Visual Studio code.**

**We earnestly hope that this project will provide all the necessarily information required for the user to fulfill their inspiration. However suggestions for improvement of the project will be thankful received & acknowledge**

**PROJECT CERTIFICATION**

***This is to certify that,our team has successfully designed and developed:***

**ALPINE ASCENT**

***Submitted by***

***Huzefa Rehman***

***Abdullah***

***Shayan Zubari***

***Osama***

***Mubashir Ali***

***Date of issue:***

**24-June-2023**

***Date of submission:***

**15-July-2023.**

**INTRODUCTION OF ALPINE ASCENTS:HARDWARE&SOFTWARE/REQUIRMENT**

Alpine Ascents International is a renowned mountaineering guide service and adventure travel company that specializes in organizing and leading expeditions to some of the world's most challenging and iconic mountains. Founded in 1986 by Todd Burleson, Alpine Ascents has established itself as a leader in the field of guided mountaineering and has a strong reputation for safety, professionalism, and high-quality experiences.

With headquarters in Seattle, Washington, Alpine Ascents offers a wide range of mountaineering expeditions and instructional programs on various continents, including North America, South America, Europe, Asia, and Antarctica. Their expeditions cater to climbers of all skill levels, from beginners with no prior experience to seasoned climbers seeking to conquer the most demanding peaks.

Alpine Ascents places a strong emphasis on safety and employs highly experienced and certified guides who are skilled in technical climbing, first aid, and rescue techniques. Their guides have a wealth of knowledge about the mountains they operate in and are dedicated to providing climbers with a safe and enjoyable experience while helping them achieve their climbing goals.

**Hardware:**

* **NTEL CORE I3/I5 PROCESSOR OR HIGHER**
* **8 GB RAM OR ABOVE**
* **COLOR SVGA**
* **500 GB HARD DISK SPACE**
* **MOUSE**
* **KEYBOARD**

**Software:**

**TECHNOLOGIES TO BE USED:**

* **FRONTEND: HTML5, CSS, BOOTSTRAP, JAVASCRIPT, JQUERY,ANGULARJS, XML**
* **DATA STORE: JSON FILES OR TXT FILES**

**Other Requirements:**

* **OPERATING PORTAL: WINDOWS**
* **BROWSERS: EDGE, CHROME, MOZILLA FIREFOX, SAFARI**

**HOME PAGE COING**

<section id="home">

<div id="home-carousel" class="carousel slide" data-interval="false">

<ol class="carousel-indicators">

<li data-target="#home-carousel" data-slide-to="0" class="active"></li>

<li data-target="#home-carousel" data-slide-to="1"></li>

<li data-target="#home-carousel" data-slide-to="2"></li>

</ol>

<div class="carousel-inner">

<div class="item active"  style="background-image: url('img/slider/bg1.jpg')" >

<div class="carousel-caption">

<div class="animated bounceInRight">

<h2>MOUNTAIN </h2>

<p>We offer

the opportunity for climbers at all levels to achieve their personal aspirations through

quality, challenging, safe and fun expeditions. Unparalleled mountain adventures</p>

</div>

</div>

</div>

<div class="item" style="background-image: url('img/slider/bg2.jpg')">

<div class="carousel-caption">

<div class="animated bounceInDown">

<h2>ROCKY MOUNTAIN</h2>

<p>The Rocky Mountains stretch some 3,000 miles from British Columbia and Alberta in Canada through Idaho, Montana, Wyoming, Colorado, and down to New Mexico in the U.S. The range offers dramatic wilderness, diverse wildlife and alpine lakes</p>

</div>

</div>

</div>

<div class="item" style="background-image: url('img/slider/bg3.jpg')">

<div class="carousel-caption">

<div class="animated bounceInUp">

<h2>ANTICLINE MOUNTAINS</h2>

<p>In structural geology, an anticline is a type of fold that is an arch-like shape and has its oldest beds at its core, whereas a syncline is the inverse of an anticline.</p>

</div>

</div>

</div>

</div>

<nav id="nav-arrows" class="nav-arrows hidden-xs hidden-sm visible-md visible-lg">

<a class="sl-prev hidden-xs" href="#home-carousel" data-slide="prev">

<i class="fa fa-angle-left fa-3x"></i>

</a>

<a class="sl-next" href="#home-carousel" data-slide="next">

<i class="fa fa-angle-right fa-3x"></i>

</a>

</nav>

</div>

</section>

**GALLERY COING**

<section id="portfolio">

<div class="section-title text-center wow fadeInDown">

<h2>GALLERY</h2>

</div>

<nav class="project-filter clearfix text-center wow fadeInLeft"  data-wow-delay="0.5s">

<ul class="list-inline">

<li><a href="javascript:;" class="filter" data-filter="all">All</a></li>

<li><a href="javascript:;" class="filter" data-filter=".app">High Points In Mountainous Regions</a></li>

<li><a href="javascript:;" class="filter" data-filter=".photography">Sport Of Attaining</a></li>

<li><a href="javascript:;" class="filter" data-filter=".web">Walking up low mountains </a></li>

</ul>

</nav>

<div id="projects" class="clearfix">

<figure class="mix portfolio-item app">

  <img class="img-responsive" src="img/portfolio/portfolio-1.jpeg" alt="Portfolio Item">

  <a href="img/portfolio/portfolio-1.jpeg" title="Title One" rel="portfolio" class="fancybox"><span class="plus"></span></a>

  <figcaption class="mask">

    <h2>High Points In Mountainous Regions</h2>

  </figcaption>

</figure>

<figure class="mix portfolio-item app">

  <img class="img-responsive" src="img/portfolio/portfolio-2.jpeg" alt="Portfolio Item">

  <a href="img/portfolio/portfolio-2.jpeg" title="Title Two" rel="portfolio" class="fancybox"><span class="plus"></span></a>

  <figcaption class="mask">

    <h2>High Points In Mountainous Regions</h2>

  </figcaption>

</figure>

<figure class="mix portfolio-item app">

  <img class="img-responsive" src="img/portfolio/portfolio-3.jpeg" alt="Portfolio Item">

  <a href="img/portfolio/portfolio-3.jpeg" title="Title Three" rel="portfolio" class="fancybox"><span class="plus"></span></a>

  <figcaption class="mask">

    <h2>High Points In Mountainous Regions</h2>

  </figcaption>

</figure>

<figure class="mix portfolio-item print web">

  <img class="img-responsive" src="img/portfolio/portfolio-4.jpeg" alt="Portfolio Item">

  <a href="img/portfolio/portfolio-4.jpeg" title="Title Four" rel="portfolio" class="fancybox"><span class="plus"></span></a>

  <figcaption class="mask">

    <h2>High Points In Mountainous Regions</h2>

  </figcaption>

</figure>

<figure class="mix portfolio-item app">

  <img class="img-responsive" src="img/portfolio/portfolio-7.jpeg" alt="Portfolio Item">

  <a href="img/portfolio/portfolio-7.jpeg" title="Title Five" rel="portfolio" class="fancybox"><span class="plus"></span></a>

  <figcaption class="mask">

    <h2>High Points In Mountainous Regions</h2>

 </figcaption>

</figure>

<figure class="mix portfolio-item photography">

<img class="img-responsive" src="img/portfolio/portfolio-6.jpeg" alt="Portfolio Item">

<a href="img/portfolio/portfolio-6.jpeg" title="Title Six" rel="portfolio" class="fancybox"><span class="plus"></span></a>

<figcaption class="mask">

<h2>Sport Of Attaining</h2>

</figcaption>

</figure>

<figure class="mix portfolio-item photography">

<img class="img-responsive" src="img/portfolio/portfolio-10.jpeg" alt="Portfolio Item">

<a href="img/portfolio/portfolio-10.jpeg" title="Title Six" rel="portfolio" class="fancybox"><span class="plus"></span></a>

<figcaption class="mask">

<h2>Sport Of Attaining</h2>

</figcaption>

</figure>

<figure class="mix portfolio-item photography">

<img class="img-responsive" src="img/portfolio/portfolio-8.jpeg" alt="Portfolio Item">

<a href="img/portfolio/portfolio-8.jpeg" title="Title Six" rel="portfolio" class="fancybox"><span class="plus"></span></a>

<figcaption class="mask">

<h2>Sport Of Attaining</h2>

</figcaption>

</figure>

<figure class="mix portfolio-item photography">

<img class="img-responsive" src="img/portfolio/portfolio-9.jpeg" alt="Portfolio Item">

<a href="img/portfolio/portfolio-9.jpeg" title="Title Six" rel="portfolio" class="fancybox"><span class="plus"></span></a>

<figcaption class="mask">

<h2>Sport Of Attaining</h2>

</figcaption>

</figure>

<figure class="mix portfolio-item print web">

<img class="img-responsive" src="img/portfolio/portfolio-13.jpeg" alt="Portfolio Item">

<a href="img/portfolio/portfolio-13.jpeg" title="Title Eight" rel="portfolio" class="fancybox"><span class="plus"></span></a>

<figcaption class="mask">

<h2>Walking up low mountains </h2>

</figcaption>

</figure>

<figure class="mix portfolio-item print web">

<img class="img-responsive" src="img/portfolio/portfolio-14.jpeg" alt="Portfolio Item">

<a href="img/portfolio/portfolio-14.jpeg" title="Title Eight" rel="portfolio" class="fancybox"><span class="plus"></span></a>

<figcaption class="mask">

<h2>walking up low mountains </h2>

</figcaption>

</figure>

<figure class="mix portfolio-item print web">

<img class="img-responsive" src="img/portfolio/portfolio-11.jpeg" alt="Portfolio Item">

<a href="img/portfolio/portfolio-11.jpeg" title="Title Eight" rel="portfolio" class="fancybox"><span class="plus"></span></a>

<figcaption class="mask">

<h2>Walking up low mountains </h2>

</figcaption>

</figure>

</div>

</section>

**HAZARD CODING**

<section id="Hazards">

    <div class="container">

    <div class="row">

    <div class="section-title text-center wow fadeInUp">

    <h2>Hazards</h2>

    </div>

<div class="row">

    <div class="col-md-6">

        <div>

            <!-- <i class="la la-edit"></i>

            <h5>Alpine Ascents </h5>

            <p>Alpine Ascents .</p> -->

            <img style="width: 100%;" src="image.png" height=600px;/>

        </div>

    </div>

    <div class="col-md-6">

        <div>

            <p style="

            text-align: justify;

            color: black;

            font-size: 21px;

        ">Alpine environments are incredibly beautiful but also highly hazardous. This article highlights some of the main risks encountered in the alpine region.

<br> <b>Avalanches</b> pose a significant threat in the alpine environment. Triggered by factors like heavy snowfall or human activity, they can bury individuals under tons of snow, leading to serious injuries or death. Extreme weather conditions, including strong winds, heavy snowfall, and rapid temperature changes, can make navigation difficult, reduce visibility, and increase the risk of frostbite and hypothermia. Staying informed about weather forecasts and being prepared with appropriate clothing and gear is crucial.

<br><b>Rockfalls</b> and landslides are common in mountainous areas with steep slopes. Freeze-thaw cycles weaken rock formations, making them prone to falling. This hazard requires caution and attentiveness to avoid injuries. Glacial hazards also exist, with deep crevasses forming in glaciers. Falling into a crevasse can be fatal, necessitating proper training and equipment for safe navigation.

<br><b>Altitude</b> sickness affects those traveling to high altitudes. Reduced oxygen levels can cause symptoms like headache, nausea, and shortness of breath. Severe cases can result in life-threatening conditions. Adequate acclimatization, hydration, and gradual ascent are necessary precautions.

<br><b>Wildlife</b> encounters, while rare, can be dangerous. Proper wildlife safety protocols, such as secure food storage and cautious behavior, are essential to minimize risks.

</p>

        </div>

    </div>

</div>

</div>

</div>

</section>

**TYPES OF HAZARDS CODING**

<section id="Types Of Hazards">

    <div class="container">

    <div class="row">

    <div class="section-title text-center wow fadeInUp">

    <h2>Types Of Hazards</h2>

    </div>

<div class="row">

    <div class="col-md-6">

        <div>

            <!-- <i class="la la-edit"></i>

            <h5>Alpine Ascents </h5>

            <p>Alpine Ascents .</p> -->

            <img style="width: 100%;" src="TH.png" height=1020 px;/>

        </div>

    </div>

    <div class="col-md-6">

        <div>

            <p style="

            text-align: justify;

            color: black;

            font-size: 21px;

        ">There are various types of hazards that can pose risks to individuals in different environments. Here, we will discuss some of the most common types of hazards people may encounter.

 <br> <b>1. Natural Hazards:</b> These hazards are caused by natural phenomena, such as earthquakes, hurricanes, floods, wildfires, and volcanic eruptions. Natural hazards can result in significant damage to property and infrastructure, as well as pose threats to human lives.

 <br><b>2. Environmental Hazards:</b> Environmental hazards include factors such as air and water pollution, soil contamination, deforestation, and climate change. These hazards can have long-term effects on ecosystems, human health, and the overall well-being of communities.

 <br><b>3. Biological Hazards:</b> Biological hazards arise from exposure to biological agents like bacteria, viruses, parasites, or toxins produced by living organisms. Examples include diseases like COVID-19, malaria, Ebola, and foodborne illnesses. Biological hazards can spread rapidly and have severe health consequences.

 <br><b>4. Chemical Hazards:</b> Chemical hazards involve exposure to harmful substances, such as toxic chemicals, pesticides, pollutants, or hazardous materials. These substances can cause acute or chronic health effects, ranging from respiratory problems to cancer.

 <br><b>5. Physical Hazards:</b> Physical hazards encompass a broad range of risks, including slips and falls, fires, explosions, radiation, noise, and extreme temperatures. These hazards can result in injuries, burns, or other physical harm.

 <br><b>6. Occupational Hazards :</b> Occupational hazards are specific to the workplace and can include risks related to machinery, equipment, hazardous materials, poor ergonomics, and exposure to harmful substances. These hazards can lead to work-related injuries, illnesses, or fatalities.

 <br><b>7. Societal Hazards</b>: Societal hazards include risks associated with social, economic, or political factors, such as poverty, crime, terrorism, and civil unrest. These hazards can disrupt communities and impact individuals' safety and well-being.

 <br><br>It is important to identify and understand these different types of hazards to develop appropriate measures for prevention, mitigation, and emergency preparedness. By recognizing potential risks, individuals and communities can take proactive steps to reduce their vulnerability and enhance overall safety.</p>

        </div>

    </div>

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</div>

</div>

</section>

**ABOUT US**

                <section id="about">

                    <div class="container">

                    <div class="row">

                    <div class="section-title text-center wow fadeInUp">

                    <h2>ABOUT US</h2>

                    </div>

                <div class="row">

                    <div class="col-md-6">

                        <div>

                            <!-- <i class="la la-edit"></i>

                            <h5>Alpine Ascents </h5>

                            <p>Alpine Ascents .</p> -->

                            <img style="width: 100%;" src="9.jpg" height=600px;/>

                        </div>

                    </div>

                    <div class="col-md-6">

                        <div>

                         <p style="

                      text-align: justify;

                            color: black;

                            font-size: 21px;

                        ">A mountain belt is many tens to hundreds of kilometres wide and hundreds to thousands of kilometres long. It stands above the surrounding surface, which may be a coastal as along the western Andes in northern Chile, or a as within and along the in southwest China. Mountain ranges or chains extend tens to hundreds of kilometres in length. Individual mountains are connected by ridges and separated by valleys. Within many mountain belts are plateaus, which stand high but contain little relief. Thus, for example, a mountain belt that borders the entire west of South America; within it are both individual ranges, such as the in which lies highest peak, Huascarán, and the high plateau, the Altiplano, in southern Peru and western Bolivia.

Mountainous terrains have certain unifying characteristics. Such terrains have higher elevations than do surrounding areas. Moreover, high relief exists within mountain belts and ranges. Individual mountains, mountain ranges, and mountain belts that have been created by different tectonic processes, however, are often characterized by different features

The folding of layers of sedimentary rocks with thicknesses of hundreds of metres to a few kilometres often leaves long parallel ridges and valleys.

Very rarely do mountains occur individually. In most cases, they are found in elongated ranges or chains. When an array of such ranges is linked together, it  a mountain belt. For a list of selected mountains of the world.</p>

                        </div>

                    </div>

                </div>

            </div>

        </div>

</section>

**TYPES OF ALPINE ASCENTS CODING**

<section id="types">

<div class="container">

<div class="row">

<div class="col-md-5 col-md-offset-1 wow fadeInLeft">

  <div class="section-title text-center wow fadeInUp">

                    <h2>Types of Alpine Ascents </h2>

                    </div>

<div id="testimonial">

<div class="tst-item clearfix">

<div class="tst-single clearfix">

<img src="img/client/1.jpg" alt="Client"" width=100%; height=200px;>

<div class="tst-content">

<h3>mountain range </h3>

<p>A mountain range or hill range is a series of mountains or hills arranged in a line and connected by high ground. A mountain system or mountain belt is a group of mountain ranges with similarity in form, structure, and alignment that have arisen from the same cause, usually an orogeny</p>

</div>

</div>

<div class="tst-single clearfix">

<img src="img/client/2.jpg" alt="Client"" width=100%; height=200px;>

<div class="tst-content">

<h3>ALPS MOUNTAINS</h3>

<p>The Alps are the highest and most extensive mountain range that is entirely in Europe, stretching approximately 1,200 km across seven Alpine countries: France, Switzerland, Italy, Liechtenstein, Austria, Germany, and Slovenia. </p>

</div>

</div>

</div>

<div class="tst-item">

<div class="tst-single clearfix">

<img src="img/client/3.jpg" alt="Client"" width=100%; height=200px;>

<div class="tst-content">

<h3>DOME MOUNTAINS</h3>

<p>A dome is a feature in structural geology consisting of symmetrical anticlines that intersect each other at their respective apices. Intact, domes are distinct, rounded, spherical-to-ellipsoidal-shaped protrusions on the Earth's surface</p>

</div>

</div>

<div class="tst-single clearfix">

<img src="img/client/4.jpg" alt="Client"" width=100%; height=200px;>

<div class="tst-content">

<h3>FOLD MOUNTAINS</h3>

<p>Fold mountains are formed by the effects of folding on layers within the upper part of the Earth's crust. Fold mountains are the most common type of mountain. The world's largest mountain ranges are fold mountains. These ranges were formed over millions of years.</p>

</div>

</div>

</div>

</div>

</div>

<div class="col-md-5 col-md-offset-1  fadeInRight">

<div class="tst-single clearfix">

<img src="img/client/6.jpg" alt="Client"" width=100%; height=200px;>

<div class="tst-content">

<h3>RIDGE MOUNTAINS</h3>

<p>A ridge is a long, narrow, elevated geomorphologic landform, structural feature, or         combination of both separated from the surrounding terrain by steep sides. The sides of   a ridge slope away from a narrow top, the crest or ridgecrest, with the terrain dropping down on either side</p>

</div>

</div>

<div class="tst-single clearfix">

<img src="img/client/5.jpg" alt="Client"" width=100%; height=200px;>

<div class="tst-content">

<h3>HIMALAYAS MOUNTAINS</h3>

<p>The Himalayas, or Himalaya, is a mountain range in Asia, separating the plains of the Indian subcontinent from the Tibetan Plateau. The range has some of the Earth's highest peaks, including the very highest, Mount Everest; over 100 peaks exceeding elevations of 7,200 m above sea level lie in the Himalayas. </p>

</div>

</div>

</div>

</section>

**QUOTE CODING**

<section id="quotes">

<div class="container">

<div class="row wow zoomIn">

<div class="col-lg-12">

<div class="call-to-action text-center">

<p>If You Want To Achieved Some High , So Just Work Hard & Achieved It</p>

<span></span>

</div>

</div>

</div>

</div>

</section>

**TECHNIQUES CODING**

<section id="techniques">

<div class="container">

<div class="row">

<div class="section-title text-center wow fadeInUp">

<h2>TECHNIQUES</h2>

<p><b>some techniques are there</b></p>

</div>

<div class="col-md-3 col-sm-6 col-xs-12 wow fadeInUp">

<div class="pricing-table text-center">

<div class="price bg-primary">

<p>Alpine ascents refer to the challenging and exhilarating practice of climbing mountains in alpine environments. These environments are characterized by high altitudes, rugged terrain, and unpredictable weather conditions.<br> To successfully undertake alpine ascents, climbers employ various techniques that ensure their safety, efficiency, and ability to overcome the unique challenges they face. </p>

</div>

<ul class="text-center">

</ul>

<a href="#contact" class="btn btn-price">contact now</a>

</div>

</div>

<div class="col-md-3 col-sm-6 col-xs-12 wow fadeInUp">

<div class="pricing-table text-center">

<div class="price bg-primary">

<p>Technical climbing skills are also essential for alpine ascents. These skills include rock and ice climbing techniques, the proper use of climbing equipment, and rope management. Climbers learn to efficiently ascend steep rock faces, negotiate icy slopes, and navigate through crevassed glaciers. They also master techniques such as placing protective gear, setting up anchors, and performing self-arrests in case of a fallface.<br> <br></p>

</div>

<ul class="text-center">

</ul>

<a href="#contact" class="btn btn-price">contact now</a>

</div>

</div>

<div class="col-md-3 col-sm-6 col-xs-12 wow fadeInUp" data-wow-delay="0.6s">

<div class="pricing-table text-center">

<div class="price bg-primary">

<p>

Snow and ice skills play a vital role in alpine ascents as well. Climbers learn to travel on snow-covered slopes using crampons, ice axes, and snowshoes. They acquire skills in assessing snow stability, executing safe self-arrests on steep snow, and performing effective glacier travel techniques. Understanding snow and ice conditions is crucial for managing avalanche risks and ensuring safe progress through alpine environments.

</p>

</div>

<ul class="text-center">

</ul>

<a href="#contact" class="btn  btn-price">contact now</a>

</div>

</div>

<div class="col-md-3 col-sm-6 col-xs-12 wow fadeInUp" data-wow-delay="0.9s">

<div class="pricing-table text-center">

<div class="price bg-primary">

<p>

, alpine ascents require a combination of physical fitness, technical climbing skills, navigation abilities, snow and ice expertise, and sound decision-making. By employing these techniques, climbers can navigate the challenging alpine environments and experience the thrill of conquering majestic peaks while prioritizing their safety and the preservation of the natural surroundings<br><br>

</p>

</div>

<ul class="text-center">

</ul>

<a href="#contact" class="btn btn-price">contact now</a>

</div>

</div>

</div>

</section>

**HISTORY CODING**

<section id="HISTORY">

                    <div class="container">

                    <div class="row">

                    <div class="section-title text-center wow fadeInUp">

                    <h2>HISTORY</h2>

                    </div>

                <div class="row">

                    <div class="col-md-6">

                        <div>

                            <!-- <i class="la la-edit"></i>

                            <h5>Alpine Ascents </h5>

                            <p>Alpine Ascents .</p> -->

                            <img style="width: 100%;" src="history.jpg" height=1200px;/>

                        </div>

                    </div>

                    <div class="col-md-6">

                        <div>

                            <p style="

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                            color: black;

                            font-size: 21px;

                        ">The history of alpine ascents is rich and stretches back for centuries. Here is a brief overview of the key milestones and significant events in the history of alpine ascents:

<br><b>18th Century</b> : The exploration of the Alps for scientific and cultural purposes gained momentum during the Enlightenment. Scholars and scientists began to venture into the mountains to study geology, flora, and fauna. One of the notable figures of this time was Horace-Bénédict de Saussure, who made several attempts to reach the summit of Mont Blanc, the highest peak in the Alps.

<br> <b>19th Century:</b>  The 19th century saw a surge in mountaineering activities. The Golden Age of Alpinism, as it is often referred to, saw a series of notable first ascents. In 1786, Michel-Gabriel Paccard and Jacques Balmat successfully reached the summit of Mont Blanc, marking the first recorded ascent of a major alpine peak. This achievement opened the doors for further exploration and mountaineering in the region.

<br><b>During this era</b>, many alpine clubs were founded, including the Alpine Club in London (1857) and the Club Alpin Français (1874). These clubs played a vital role in promoting mountaineering, organizing expeditions, and documenting ascents. Notable climbers of the time included Edward Whymper, who made the first ascent of the Matterhorn in 1865, and Albert Frederick Mummery, who made several groundbreaking attempts in the Mont Blanc Massif.

<br><b>Early 20th Century:</b>  The early 20th century witnessed further advancements in alpine ascents. New routes and peaks were conquered, and climbing techniques and equipment continued to evolve. Notable expeditions during this period included the successful ascent of the Eiger's north face in 1938 by Anderl Heckmair and his team.

<br><b>Post-World War II:</b> After World War II, alpine ascents became more accessible to a broader range of climbers. Mountaineering became a popular recreational activity, and advancements in equipment, such as lightweight climbing gear and better safety systems, made ascents safer and more achievable.

<br><b>Modern Era:</b> In recent decades, alpine ascents have seen remarkable achievements. Climbers have pushed the boundaries of what was once considered possible, with bold ascents of challenging routes and peaks. Technological advancements, such as improved clothing, gear, and communication systems, have contributed to safer and more efficient ascents.

<br><b></b> the popularity of alpine ascents has led to an increase in guided expeditions and commercial mountaineering, making the experience more accessible to those with less experience or technical skills.

<br><b>Today</b>, alpine ascents continue to captivate adventurers and climbers from around the world. The history of alpine ascents reflects the human spirit of exploration, pushing limits, and appreciating the awe-inspiring beauty of the mountains while emphasizing the importance of safety, preparation, and respect for the alpine environment.</p>

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                </div>

            </div>

        </div></section>

**SHELTERING CODING**

           <section id="sheltering">

                    <div class="container">

                    <div class="row">

                    <div class="section-title text-center wow fadeInUp">

                    <h2>SHELTERING</h2>

                    </div>

                <div class="row">

                    <div class="col-md-6">

                        <div>

                            <!-- <i class="la la-edit"></i>

                            <h5>Alpine Ascents </h5>

                            <p>Alpine Ascents .</p> -->

                            <img style="width: 100%;" src="sh.png" height=600px;/>

                        </div>

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                        <div>

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                            text-align: justify;

                            color: black;

                            font-size: 23px;

                        ">

Sheltering in the mountains is crucial during alpine ascents, and alpine websites provide valuable information on this topic. They cover various types of shelters, such as tents, bivouacs, and snow caves, explaining their pros and cons. Weather considerations are emphasized, including monitoring conditions, understanding mountain weather patterns, and selecting appropriate times and locations for camping. Equipment recommendations focus on specialized gear for alpine environments, like durable tents, insulation layers, and sleeping bags. Safety measures include securing shelters in high winds, building effective snow caves, and preventing exposure to cold temperatures. Leave No Trace principles are promoted to minimize environmental impact. Emergency preparedness is also discussed, including carrying communication devices and developing contingency plans. Alpine websites serve as valuable resources, offering insights on shelter options, weather awareness, equipment needs, safety precautions, environmental responsibility, and emergency readiness. By utilizing this information, climbers and mountaineers can make informed decisions and have a successful and safe experience in the mountains.</p>

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            </div>

        </div>

</section>

**CONTACT US CODING**

<strong>

<section id="contact">

<div class="container">

<div class="row">

<div class="section-title text-center wow fadeInDown">

<h2>Contact Us</h2>

<p><strong>For Further Information Send Us Your Message</strong></p>

</div>

<div class="col-md-8 col-sm-9 wow fadeInLeft">

<div class="contact-form clearfix">

<form action="index.html" method="post">

<div class="input-field">

<input type="text" class="form-control" name="name" placeholder="Your Name" required>

</div>

<div class="input-field">

<input type="email" class="form-control" name="email" placeholder="Your Email" required>

</div>

<div class="input-field message">

<textarea name="message" class="form-control" placeholder="Your Message" required></textarea>

</div>

<input type="submit" class="btn btn-blue pull-right" value="SEND MESSAGE" id="msg-submit">

</form>

</div>

</div>

<div class="col-md-4 col-sm-3 wow fadeInRight">

<div class="contact-details">

    <iframe

    src="https://www.google.com/maps/embed?pb=!1m18!1m12!1m3!1d3615.718258293456!2d67.12479497593313!3d25.009687739268944!2m3!1f0!2f0!3f0!3m2!1i1024!2i768!4f13.1!3m3!1m2!1s0x3eb347f6c8a122f5%3A0xdb84d3a04e35cb9c!2sAptech%20Gulshan%20e%20Maymar%20Center!5e0!3m2!1sen!2s!4v1689251619580!5m2!1sen!2s"

    width="400" height="450" style="border:0;" allowfullscreen="" loading="lazy"

    referrerpolicy="no-referrer-when-downgrade"></iframe>

</div>

</div>

</div>

</section>

</strong>

**FOOTER CODING**

<footer id="footer" class="text-center">

<div class="container">

<div class="row">

<div class="col-lg-12">

<div class="footer-logo wow fadeInDown">

</div>

<div class="footer-social wow fadeInUp">

<h3>We are social</h3>

<ul class="text-center list-inline">

<li><a href="https://Web.Facebook.com/"><i class="fa fa-facebook fa-lg"></i></a></li>

<li><a href="https://Twitter.com"><i class="fa fa-twitter fa-lg"></i></a></li>

<li><a href="https://Gmail.com"><i class="fa fa-google-plus fa-lg"></i></a></li>

<li><a href="https://youtube.com"><i class="fa fa-youtube fa-lg"></i></a></li>

</ul>

</div>

<div class="copyright">

<p>-Don't Copy This Site-</p>

</div>

</div>

</div>

</div>

</footer>

**COUNTER CODING**

<script>

    function incrementCount() {

      var countElement = document.getElementById('count');

      var count = parseInt(countElement.innerHTML);

      count++;

      countElement.innerHTML = count;

    }

    setInterval(incrementCount, 1000);

    // Call the incrementCount function when the page loads

    window.addEventListener('load', incrementCount);

  </script>

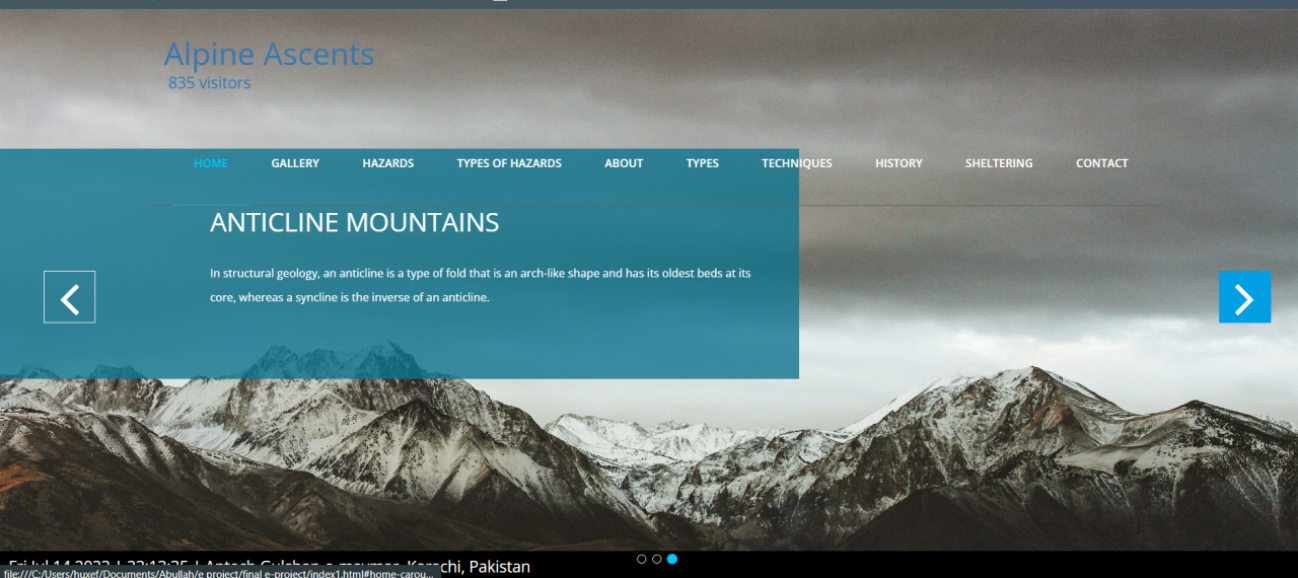
**TICKER CODING**

<div id="ticker"

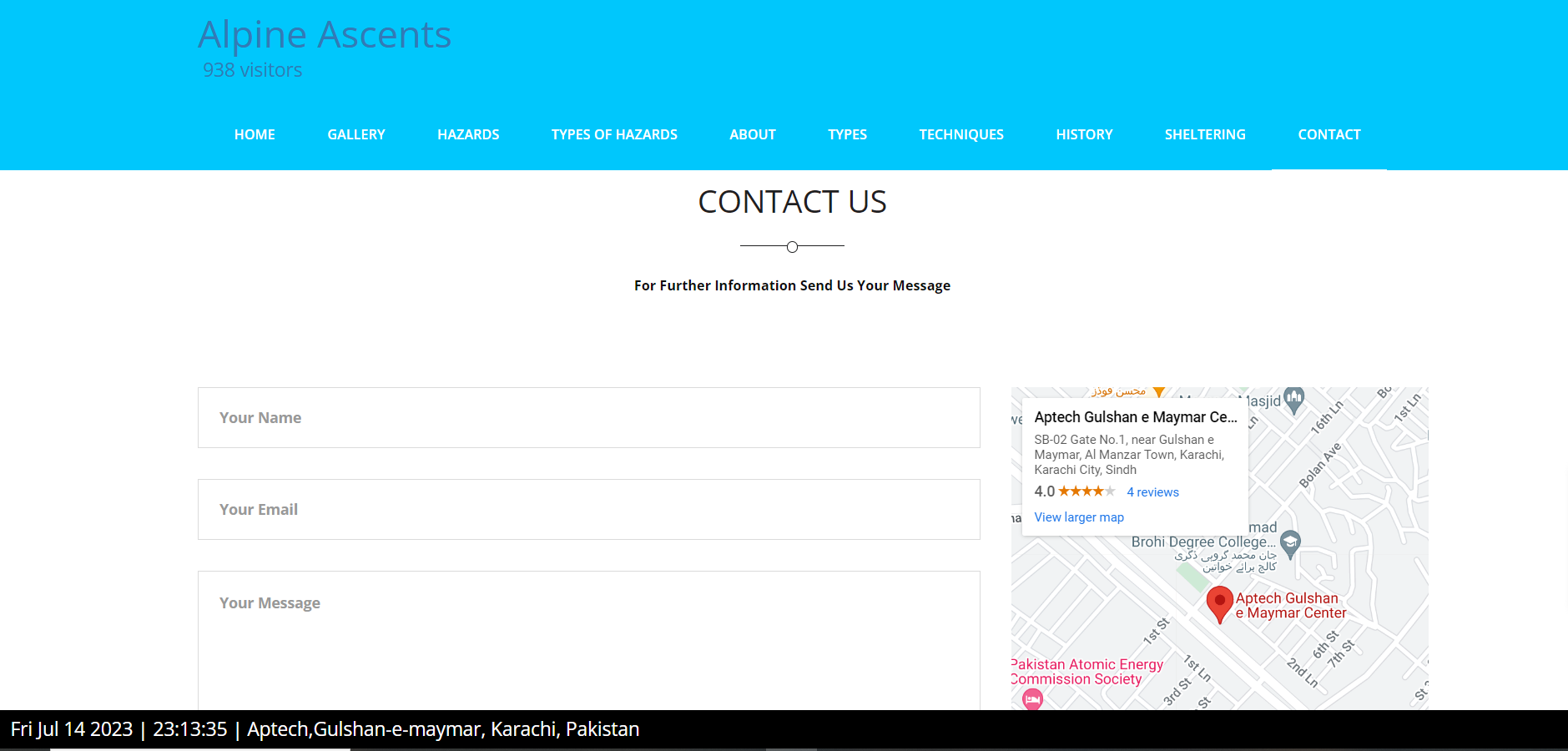
    style="position: fixed; bottom: 0; width: 100%; background-color: black; color: white; padding: 10px; font-size: 18px;">

  </div>

**ALPINE ASCENTS DISPLAY PAGES**



**CONTACT US PAGE**



**THANK YOU**

**……….YOUR REGARDS……….**

**“IF YOU ANY PROBLEMS PLEASE CHECK OUR WEBSITES”**