Shooter Spidey

Submitted in partial fulfilment of the requirements of the degree of

BACHELOR OF ENGINEERING in INFORMATION TECHNOLGY (A.Y. 2023-2024)

by

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CERTIFICATE

This is to certify that the Project Entitled "Shooter Spidey" is bonafide work of

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Submitted to the University of Mumbai in partial fulfilment of the requirement for the award of the Degree of Bachelor of Engineering in Information Technology.

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Date:

Place: Finolex Academy of Management and Technology, Ratnagiri

Project Report Approval for Bachelor of Engineering

This project report entitled	Shooter S	Spidey l	Эy
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Signature : _		Signature :	
Name:	Prof. Omkar Dike	Name: Dr.	Vinayak A. Bharadi (HOD-IT)
		Examiner	
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Date:			
Place:			

Declaration

I declare that this written submission represents my ideas in my own words and where others' ideas or words have been included, I have adequately cited and referenced the original sources. I also declare that I have adhered to all principles of academic honesty and integrity and have not misrepresented or fabricated or falsified any idea/data/fact/source in my submission. I understand that any violation of the above will be cause for disciplinary action by the Institute and can also evoke penal action from the sources which have thus not been properly cited or from whom proper permission has not been taken when needed.

(Signature)

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- 2. Srushti Rane 59
- 3. Aditi Srivastava 72
 - 4. Maithili Yadav 77

Date:

ABSTRACT

Welcome to the exciting world of "Shooter Spidey", where you can step into the shoes of the iconic Spider-Man himself and experience the thrill of shooting, running, and jumping through a dynamic and action-packed gaming adventure. In this presentation, we will take you on a journey through the key features and elements that make.

"Shooter Spidey" a must-play game for fans of the web-slinger and gaming enthusiasts alike. "Shooter Spidey" is not just another run-of-the-mill shooter game; it's a unique blend of fast-paced action, acrobatic agility, and web-slinging fun. As Spider-Man, you'll swing through the bustling cityscape, chase down criminals, and engage in epic battles against nefarious villains, all while utilizing your iconic web-shooting abilities.

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INTRODUCTION

Web-based games use web technologies like HTML, CSS, and JavaScript to run in a web browser. Some web-based games can be played offline, but most require an internet connection. Web-based games are becoming more popular as the technology to create them improves. HTML5, CSS3, and JavaScript are all web technologies that allow for more complex games to be created.

To implement nostalgic and fun environmental game using web development.

Many of the people have many problems and they came home with tiredness. In order to get relieved from that tiredness they want to play games. For such people we have designed this game. Different Colors gives them joy so they want to play mostly spiderman game which are having color full environment.

LITERATURE REVIEW

A web-based game is one that can be played through a web browser while connected to the Internet. Online multiplayer, role-playing, and social games are examples of popular web-based games.

The popularity of web-based games is rising as a result of the benefits they provide over console or desktop games. They are more economical since they don't need expensive gear, and they are also more accessible because they can be played on any computer with an Internet connection. Additionally, a variety of devices, including smartphones, tablets, and computers, can be used to play web-based games.

Web-based games come in a variety of genres, such as word games, strategy games, action games, and puzzle games. Popular online games include Words with Friends, Farmville, Candy Crush, and Clash of Clans.

Sr.	Title	Notes	Author
No.			
1	Less Graphics Game	The less graphic games is rising	Chris Hand,
		as a result of the benefits they	Patricia Harris,
		provide over console or desktop	Jaywant Singh
		games. They are more economical	
		since they don't need expensive	
		gear, and they are also more	
		accessible because they can be	
		played on any computer with or	
		without an Internet connection.	
2	Make a 2D Game	It's a collection of libraries for	Nystrom, B., &
	very easily	game development. They are used	Smith, A. R
		through a programming	
		language which means you need	
		to know how to code; usually,	
		they include libraries for a few	
		areas (rendering, collisions,	
		particles, load music, textures,	
		etc.)	
3	List of several	Rendering, Physics simulation,	Andersson Ola and
	subsystems used in	Collision detection, Collision	Hakan J. Holm
	games	resolution, AI,	
		Particles	
4	Basic Things	Sprite, Texture,	Chandra Prakash,
	required to make	Game Loop, FPS,	Sharma K. C.
	game	Shader, Animation	

SOFTWARE AND HARDWARE REQUIREMENTS

• Software Requirements:

- 1. HTML
- 2. CSS
- 3. JavaScript

• Hardware Requirements:

- 1. Windows 10 operating System
- 2. Intel Core i5 processor
- 3. 4GB RAM

GANTT CHART

Task name	Start Date	End Date	Assigned	Progress	W	W	W	W	W	W	W	W	W	W
			to		e	e	e	e	e	e	e	e	e	e
					e	e	e	e	e	e	e	e	e	e
					k	k	k	k	k	k	k	k	k	k
					1	2	3	4	5	6	7	8	9	10
Finalizing	14/01/2023	21/01/2023	Soniya,	100%										
requirements			Srushti,											
			Aditi,											
			Maithili											
Determine all	22/01/2023	28/01/2023	Soniya,	100%										
roles and			Srushti,											
responsibilities			Aditi,											
and develop a			Maithili											
schedule														
Collecting	29/01/2023	04/02/2023	Soniya,	100%										
Data			Srushti,											
			Aditi,											
			Maithili											
Creating	05/02/2023	18/02/2023	Soniya,	100%										
literature			Srushti,											
review			Aditi,											
			Maithili											
Creating	19/02/2023	04/03/2023	Soniya,	100%										
Audios			Srushti,											
			Aditi,											
			Maithili											

Login Page	05/03/2023	18/03/2023	Soniya,	100%					
			Srushti,						
			Aditi,						
			Maithili						
Final Project	19/03/2023	25/03/2023	Soniya,	100%					
			Srushti,						
			Aditi,						
			Maithili						
Presentation	26/03/2023	01/04/2023	Soniya,	100%					
	20/03/2023	01/04/2023	•	10070					
Preparation			Srushti,						
			Aditi,						
			Maithili						
Documentation	02/04/2023	15/04/2023	Soniya,	100%					
and			Srushti,						
Donast Writing			Aditi,						
Report Writing			Maithili						
Final review	16/04/2023	20/04/2023	Soniya,	100%					
and submission			Srushti,						
			Aditi,						
			Maithili						

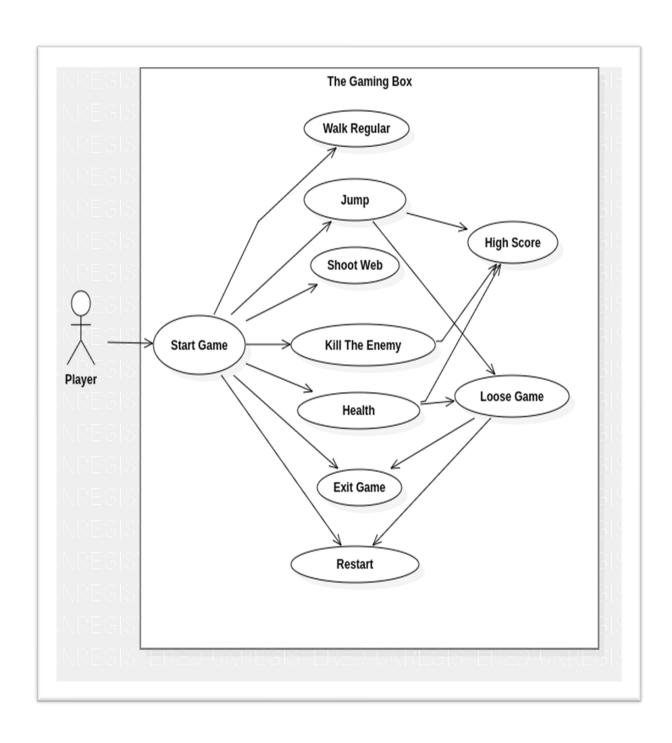
PROBLEM DEFINATION

Web-based games use web technologies like HTML, CSS, and JavaScript to run in a web browser. Some web-based games can be played offline, but most require an internet connection. Web-based games are becoming more popular as the technology to create them improves. HTML5, CSS3, and JavaScript are all web technologies that allow for more complex games to be created.

To implement nostalgic and fun environmental game using web development.

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SYSTEM DESIGN



SOURCE CODE

• HTML Code

```
<!doctype html>
<html lang="en">
 <head>
  <!-- Required meta tags -->
  <meta charset="utf-8">
  <meta name="viewport" content="width=device-width, initial-scale=1, shrink-to-fit=no">
  <link rel="icon" type="image/gif" href="logo1.png">
  <!-- Bootstrap CSS -->
  <linkrel="stylesheet"</pre>
href="https://stackpath.bootstrapcdn.com/bootstrap/4.1.3/css/bootstrap.min.css"
integrity="sha384-
MCw98/SFnGE8fJT3GXwEOngsV7Zt27NXFoaoApmYm81iuXoPkFOJwJ8ERdknLPMO"
crossorigin="anonymous">
  linkrel="stylesheet"
                                                                          type="text/css"
href="https://cdnjs.cloudflare.com/ajax/libs/animate.css/3.7.0/animate.css">
  linkrel="stylesheet" type="text/css" href="style.css">
  <linkrel="stylesheet"</pre>
                             href="https://use.fontawesome.com/releases/v5.2.0/css/all.css"
integrity="sha384-
hWVjflwFxL6sNzntih27bfxkr27PmbbK/iSvJ+a4+0owXq79v+lsFkW54bOGbiDQ"
crossorigin="anonymous">
  <title>Game </title>
  </head>
  <body>
 <nav class="navbar navbar-expand-lg navbar-dark bg-dark">
```

```
<a
       class="navbar-brand"
                              href="index.html"><img
                                                        src="logo1.png"
                                                                          width="30"
height="30" class="d-inline-block align-top" style="margin-right: 10px; margin-left: 10px;" >
  Shooter Spidey </a>
  <but
             class="navbar-toggler"
                                      type="button"
                                                       data-toggle="collapse"
                                                                                data-
target="#navbarSupportedContent" aria-controls="navbarSupportedContent" aria-expanded="
false" aria-label="Toggle navigation">
   <span class="navbar-toggler-icon"></span>
  </button>
 <div class="collapse navbar-collapse" id="navbarSupportedContent">
  ul class="navbar-nav mr-auto ">
   <a class="nav-link active" href="index.html">Home </a>
   </div>
</nav>
 <h1 class="slideInDown animated"><img src="logo1.png" class="rounded logo rubberBand
animated">Shooter Spidey</h1>
 <hr>>
 <br>
 <div>
  <h4 class="text-muted">Welcome to our Game</h4>
  <h6 class="text-muted">Enjoy Our latest Game and play for Free .</h6>
 </div>
 <div class="container">
  <div class="row">
```

```
<div class="col-sm-4">
      <div class="box fadeIn animated">
      <a href="Spider-Man-master/index.html"><imgsrc="spider-head.jpeg" class="rounded"
mx-auto d-block" ></a>
         <h4>Shooter Spidey</h4>
      </div>
     </div>
     <div class="col-sm-4">
      <!-- Game Slot
    </div>
    <div class="col-sm-4">
       <div class="box fadeIn animated">
         <!-- Game slot -->
      </div>
    </div>
    </div>
  </div>
  <div class=" footer">
    All rights reserved
      <i class="far fa-copyright"></i>
```

```
GAME 2023
      <a href="">
      <i class="fab fa-github icon"></i>
      </a>>
      <a href="">
      <i class="fab fa-instagram icon"></i>
      </a>
      </div>
    <!-- Optional JavaScript -->
    <!-- ¡Query first, then Popper.js, then Bootstrap JS -->
              src="https://code.jquery.com/jquery-3.3.1.slim.min.js"
                                                                    integrity="sha384-
q8i/X+965DzO0rT7abK41JStQIAqVgRVzpbzo5smXKp4YfRvH+8abtTE1Pi6jizo"
crossorigin="anonymous"></script>
    <script src="https://cdnjs.cloudflare.com/ajax/libs/popper.js/1.14.3/umd/popper.min.js"</pre>
integrity="sha384-
ZMP7rVo3mIykV+2+9J3UJ46jBk0WLaUAdn689aCwoqbBJiSnjAK/l8WvCWPIPm49"
crossorigin="anonymous"></script>
    <script
                src="https://stackpath.bootstrapcdn.com/bootstrap/4.1.3/js/bootstrap.min.js"
integrity="sha384-
ChfqqxuZUCnJSK3+MXmPNIyE6ZbWh2IMqE241rYiqJxyMiZ6OW/JmZQ5stwEULTy"
crossorigin="anonymous"></script>
  </body>
</html>
```

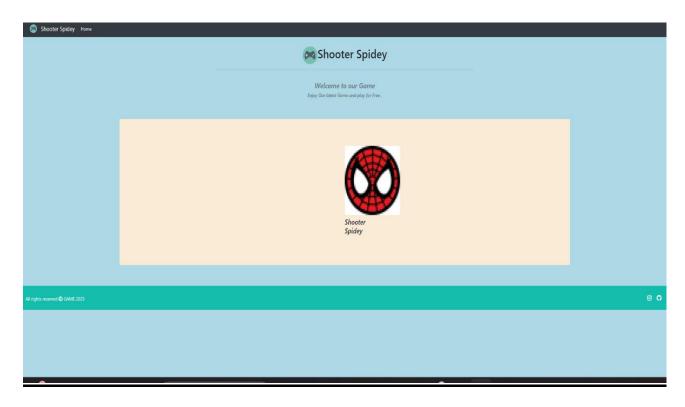
CSS Code

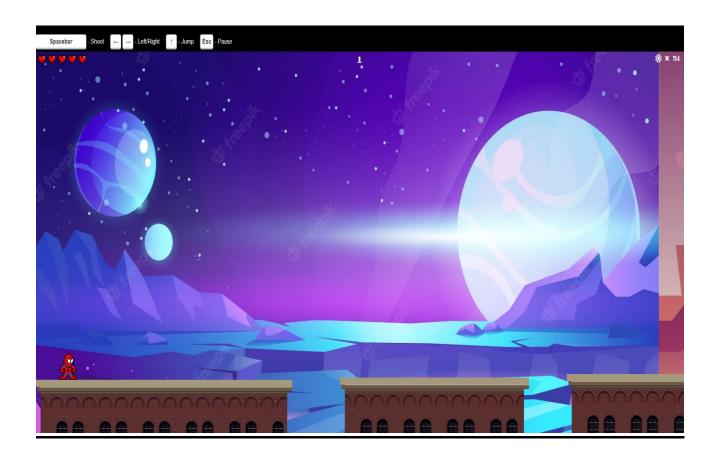
```
body{
    background-color: lightblue;
   }
   .logo{
    height: 60px;
    width: 60px;
   }
   h1 {
     margin-top: 30px;
    text-align: center;
   }
   hr{
    width: 40%;
   }
   h4{
     text-align: center;
     font-style: italic;
   }
   h6{
       text-align: center;
       font-style: italic;
   }
```

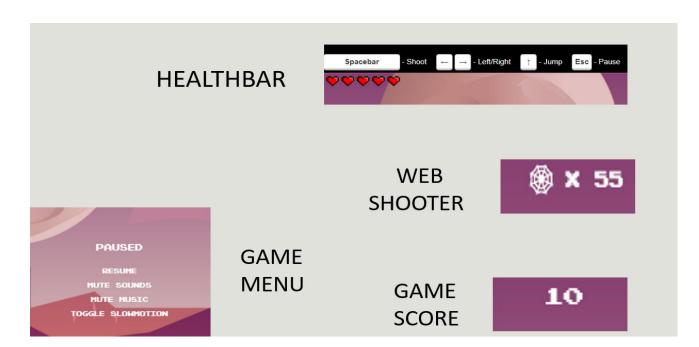
```
.container{
 background-color:antiquewhite;
 margin-top: 70px;
 padding-left: 35vw;
 padding-right: 35vw;
.row img{
 height: 230px;
 width: 220px;
}
.box{
 margin-top: 90px;
}
. footer \{
 background-color: #14BDAC;
 color: white;
 margin-top: 70px;
 padding-left: 10px;
 height: 80px;
 padding-top: 30px;
}
.icon{
 float: right;
 margin-right: 20px;
```

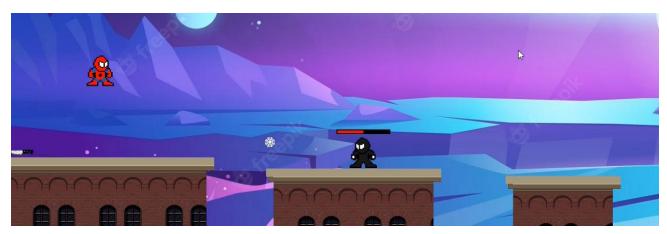
```
font-size: 20px;
 }
 a{
  text-decoration: none;
  color: inherit;
 }
 .col-sm-4{
 margin-right: 70px;
 .col-sm-5{
  margin-left: 100px;
 }
.box h4{
  margin-top: 10px;
}
```

OUTPUT SCREEN SHOTS

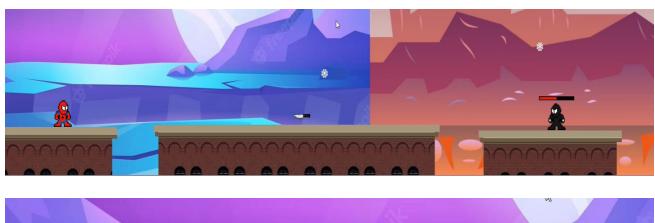














CONCLUSION

Shooter Spidey" isn't just a game; it's an exhilarating journey into the shoes of the iconic Spider-Man, where you can swing through the city, face legendary villains, and make choices that define your path as a superhero.

Whether you're a lifelong fan of the web-slinger or a gamer looking for an action-packed adventure, "Shooter Spidey" offers an immersive, thrilling, and emotionally resonant experience that captures the essence of being a superhero. So, grab your web-shooters, don the iconic suit, and prepare to swing into a world where great power comes with great responsibility.

REFRENCES

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