# INTRODUCTION

Glozzom, in essence, is a Company website where the admin can update the services and products through the backend like a small website builder. In addition to displaying and selling products (digital or physical) you can use it to create regular web content as well such as static pages, blog posts, contact forms etc. Glozzom is great - It offers a quick, user-friendly way to get an online store together quickly and cheaply and is ideal for anyone who doesn't already have a website.

It's also a good option for people who have an existing site and wish to sell a product or two on the side with a minimum of fuss.

Most business owners who want to build a standalone e-commerce site will find Glozzom to be a very robust solution, but as with any online product though, it's best to sign up for a free trial and test it out yourself before committing to it. Best of luck with your selling online venture!

# **Objectives:**

A fixed mindset can never go wrong:

- To build a society where dignity, justice and equity rule.
- To address the problems faced by the people in e-commerce.
- To provide basic services to everyone.
- **Glozzom** is hoping to be the brand that comes to mind when people are also thinking about starting their new business.

#### ROLE OF THE STUDENT

- Learnt the working of Web-pages from scratch from official books and tutorials and also a few online workshops.
- Downloaded necessary tools for the project.
- Helped team in development of ideas.
- Took required Images from different pages in .jpg format and referred it.
- Understood how the product service works in the IT Industry.
- Built the project that helps people to grow or start a business.
- Understood the working of the tools we used to build our software service website.
- Learning installation and configuration of the software like wamp & Xamp.
- Completing the assignments provided by the instructor in relation with the internship.
- Learning the technologies necessary for Full Stack Web Development such a
  - Design Tools
  - ♣ Design of front end
  - ♣ Learnt testing tools
  - **♣** Testing Steps
  - ♣ Leant security aspects

# SCHEDULE OF INTERNSHIP

# Day 1

- Installing the required software's like Visual Studio Code, Wamp Server etc.
- Installing additional extensions or tools required in Visual Studio Code.

# Day 2

- Understanding and getting familiar with the installed applications.
- Understanding Basics of Full Stack Web Development for building the project.

# Day 3 - 9

- Building small code snippets to get hands on knowledge on Web Development.
- Building the Web pages as per project requirements.

# Day 10 - 23

- Used Extensions/Libraries to work with Web Development.
- Worked with JavaScript, HTML, C# etc.
- Tested all the features as per project requirement.

#### TOOLS AND TECHNOLOGY USED

# 4.1 FULL STACK WEB DEVELOPMENT

A Full Stack Web Development is a domain which can handle databases, servers, system engineering and clients. "Full stack" refers to the collection of a series of technologies needed to complete a project and "stack" refers to collection of sub modules.

- 1. Hypertext Markup Language (HTML) is the standard markup language for creating web pages and web applications. With Cascading style sheet (CSS) and JavaScript, it forms a triad of cornerstone technologies for the World Wide Web. Web browsers receive HTML documents from a web server or from local storage and render the documents into multimedia web pages.
- **2.** Cascading Style Sheets (CSS) is a style sheet language used for describing the presentation of a document written in a markup language like HTML. CSS is a cornerstone technology of the World Wide Web alongside, HTML and JavaScript.
- **3. JavaScript** often abbreviated as JS, is a high level interpreted programming language. It is a language which is also characterized as dynamic, weakly typed, prototype-based and multi-paradigm. As a multi-paradigm language, JavaScript supports event-driven, functional, and imperative programming styles. It has an API for working with text, arrays, dates, regular expressions etc.
- **4. Bootstrap** is a free and open-source front-end framework for designing websites and web applications. It contains HTML and CSS-based design templates for typography, forms, buttons, navigation and other interface components, as well as optional JavaScript extensions.
- **5. Node.js** is an open-source, cross-platform JavaScript run-time environment that executes JavaScript code outside of a browser. Node.js represents a "JavaScript everywhere" paradigm, unifying web application development around a single programming language.

# CHAPTER 5 REFLECTION

This was the project which was completed under the domain of Full Stack Web Development. The objective of this project is where the admin can update the services and products through the backend like a small website builder to grow their business. Most business owners who want to build a standalone e-commerce site will find Glozzom to be a very robust solution.

#### **OUTCOMES:**

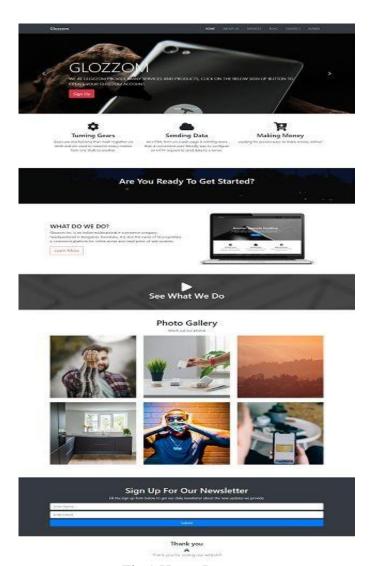


Fig 1.Home Page

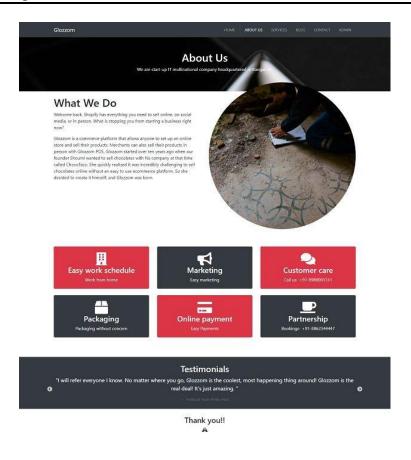


Fig 2. About Us



Fig 3.Our Services

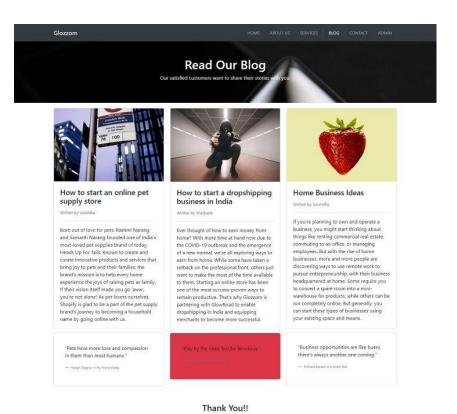


Fig 4. Blog Page

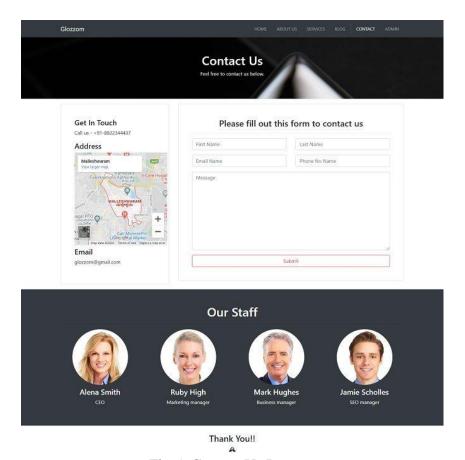


Fig 5. Contact Us Page



# Fig 6. Admin Login Page Welcome Admin Dashboard Service 1 Add a product: Add product description: Submit **Available Product** Product Product ID name description Operation With our Business Management services we help businesses improve their performance and grow by solving problems and finding new and better ways of doing things. We ensure the organisation of your Lifestyle, day to day routine, your trip are seamless and safe, whether it is a yacht, Villa, Private Jet or a private island booking, let us take you away and handle everything keeping your mind stress free Properties & let us take care of everything from staff, Cars and household administration, and give you the freedom to focus on important matters while we devote our experience to ensure your property runs smoothly Mortgage We help overseas clients invest in desirable property market in London, Finding with one of the most comprehensive collections of lenders and lending solutions

Fig 7. Admin Dashboard

We can assist you in buying, managing and refurbishing your current property in London, or any other city you have residence in.

Click here to Lagout.

# **CODE**

#### Index.html

```
<!DOCTYPE html>
<html lang="en">
<head>
   <script src="https://kit.fontawesome.com/8e6e2de13f.js"</pre>
   crossorigin="anonymous"></script>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <meta http-equiv="X-UA-Compatible" content="ie=edge">
  rel="stylesheet" href="https://use.fontawesome.com/releases/v5.0.13/css/all.css"
 integrity="sha384-
 DNOHZ68U8hZfKXOrtjWvjxusGo9WQnrNx2sqG0tfsghAvtVlRW3tvkXWZh58 N9jp"
   crossorigin="anonymous">
  link rel="stylesheet"
 href="https://stackpath.bootstrapcdn.com/bootstrap/4.1.1/css/bootstrap.min.css"
 integrity="sha384-
 WskhaSGFgHYWDcbwN70/dfYBj47jz9qbsMId/iRN3ewGhXQFZCSftd1LZCfm hktB"
   crossorigin="anonymous">
  k rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/ekko-
  lightbox/5.3.0/ekko-lightbox.css"/>
  <link rel="stylesheet" href="css/style.css">
  <title>Glozzom</title>
 </head>
 <body>
<nav class="navbar navbar-expand-md navbar-dark bg-dark">
<div class="container">
<a href="index.php" class="navbar-brand">Glozzom</a>
<button class="navbar-toggler" data-toggle="collapse" data-target="#navbarCollapse">
<span class="navbar-toggler-icon"></span>
       </button>
       <div class="collapse navbar-collapse" id="navbarCollapse">
```

```
cli class="nav-item active">
             <a href="index.php" class="nav-link">Home</a>
             cli class="nav-item">
             <a href="about.php" class="nav-link">About Us</a>
           cli class="nav-item">
             <a href="services.php" class="nav-link">Services</a>
           cli class="nav-item">
             <a href="blog.php" class="nav-link">Blog</a>
           cli class="nav-item">
             <a href="contact.php" class="nav-link">Contact</a>
           cli class="nav-item">
            <a href="admin.php" class="nav-link">Admin</a>
</div>
    </div>
  </nav>
   <!--showcase-->
  <section id="showcase">
    <div id="myCarousel" class="carousel slide" data-ride="carousel">

    class="carousel-indicators">

      </01>
```

#### About.html

```
<!DOCTYPE html>
<html lang="en">
<head>
<meta charset="UTF-8">
<meta name="viewport" content="width=device-width, initial-scale=1.0">
<meta http-equiv="X-UA-Compatible" content="ie=edge">
k rel="stylesheet" href="https://use.fontawesome.com/releases/v5.0.13/css/all.css"
integrity="sha384-
DNOHZ68U8hZfKXOrtjWvjxusGo9WQnrNx2sqG0tfsghAvtVlRW3tvkXWZ h58N9jp"
crossorigin="anonymous">
k rel="stylesheet"
href="https://stackpath.bootstrapcdn.com/bootstrap/4.1.1/css/bootstrap.min.css"
integrity="sha384-WskhaSGFgHYWDcbwN70/dfYBj47jz9qbsMId/iRN3ewGhXQFZCSftd1LZ
CfmhktB"
crossorigin="anonymous">
link rel="stylesheet"
href="https://cdnjs.cloudflare.com/ajax/libs/slick-carousel/1.9.0/slick-theme.min.css" />
k rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/slick-
carousel/1.9.0/slick.css"
/>
<link rel="stylesheet" href="css/style.css">
<title>Glozzom</title>
</head>
<body>
<nav class="navbar navbar-expand-md navbar-dark bg-dark">
<div class="container">
<a href="index.html" class="navbar-brand">Glozzom</a>
<button class="navbar-toggler" data-toggle="collapse" data-target="#navbarCollapse">
<span class="navbar-toggler-icon"></span>
```

```
</button>
<div class="collapse navbar-collapse" id="navbarCollapse">
class="nav-item">
<a href="index.html" class="nav-link">Home</a>
Admin.php
<?php
$host="localhost";
$user="root";
$password="";
$db="industry";
$conn = mysqli_connect('localhost','root',",'industry');
//or die ("Could not connect to Database!")
// mysqli_connect($host,$user,$password);
// mysqli_select_db($conn,$db);
if(isset($_POST['user'])){
$uname=$_POST['user'];
$password=$_POST['pass'];
\ rom user where name="".$uname."'AND password="".$password."' ";
$result=mysql_query($sql); if(mysql_num_rows($result)==1){
header("location:change.php"); exit();
}
else{
echo "error"; exit();
}
}
?>
<!DOCTYPE html>
```

```
<html>
<style>
/*assign full width inputs*/ input[type=text], input[type=password] {
width: 100%; padding: 12px 20px; margin: 8px 0; display: inline-block;
border: 1px solid #ccc; box-sizing: border-box;
}
/*set a style for the buttons*/ button {
background-color: #4CAF50; color: white;
padding: 14px 20px; margin: 8px 0; border: none; cursor: pointer; width: 100%;
}
/* set a hover effect for the button*/ button:hover {
opacity: 0.8;
Services.php
<?php
//include('index-server.php');
$server = 'localhost';
$username = "root";
$password = "";
$db_name = 'industry';
$con = mysqli_connect($server, $username, $password, $db_name);
session_start();
if(!isset($_SESSION['username'])) { header("location: login.php");
$q = "select * from product";
$results = mysqli_query($con, $q);
?>
<!DOCTYPE html>
<html lang="en">
<head>
```

```
<meta charset="UTF-8">
<meta name="viewport" content="width=device-width, initial-scale=1.0">
<meta http-equiv="X-UA-Compatible" content="ie=edge">
k rel="stylesheet" href="https://use.fontawesome.com/releases/v5.0.13/css/all.css"
integrity="sha384-
DNOHZ68U8hZfKXOrtjWvjxusGo9WQnrNx2sqG0tfsghAvtVlRW3tvkXWZ h58N9jp"
crossorigin="anonymous">
k rel="stylesheet"
href="https://stackpath.bootstrapcdn.com/bootstrap/4.1.1/css/bootstrap.min.css"
integrity="sha384-
WskhaSGFgHYWDcbwN70/dfYBj47jz9qbsMId/iRN3ewGhXQFZCSftd1LZC fmhktB"
crossorigin="anonymous">
<link rel="stylesheet" href="css/style.css">
<title>Glozzom</title>
<style>
.item
{ margin-top: 20px; text-align: center; width: 90%;
box-shadow: 0 2px 4px 0 rgba(0, 0, 0, 0.3); padding :20px;
}
```

# **CONCLUSION**

E-learning is not just a change of technology. It is part of a redefinition of how we as a species transmit knowledge, skills, and values to younger generations of workers and students.

Thus in this project we have acquired a lot of knowledge about various techniques like html, CSS, MySql, JavaScript, PHP.

We thus would like to emphasis all the importance of this project that helped us learn many other perspectives of technical and software concepts which we were unaware off.

# **REFERENCES**

- <a href="http://www.google.com">http://www.google.com</a>
- <a href="http://www.w3schools.com">http://www.w3schools.com</a>
- <a href="https://www.courses.com/">https://www.courses.com/</a>
- <a href="https://www.udacity.com/">https://www.udacity.com/</a>
- <a href="https://www.udemy.com/">https://www.udemy.com/</a>