

Code:

Home JSX:

```
src > pages > Home.jsx > ...
1 import React from "react";
2 import { Link } from "react-router-dom";
3 import showcasePhoto3 from "/showcase-photo3.jpg";
4 import showcasePhoto1 from "/showcase-photo1.jpg";
5
6 const Home = () => {
7   return (
8     <div>
9       <section className='showcase'>
10         <div className="container">
11           <div className="row row1">
12             <div className="img-box">
13               <img src={showcasePhoto3} alt="Image Description" />
14             </div>
15             <div className="text-box">
16               <h2 className="lg-heading text-black">DEGANVV, U.K</h2>
17               <p className="text-gray">Lorem ipsum dolor, sit amet consectetur adipisicing elit. Impedit incididunt m
18               <Link to={"/about"} className="btn btn-secondary">More</Link>
19             </div>
20           </div>
21           <div className="row row2">
22             <div className="img-box">
23               <img src={showcasePhoto1} alt="Image Description" />
24             </div>
25             <div className="text-box">
26               <h2 className="lg-heading text-black">DESERT, EGYPT</h2>
27               <p className="text-gray">Lorem, ipsum dolor sit amet consectetur adipisicing elit. Maiores, amet rati
28               <Link to={"/about"} className="btn btn-secondary">More</Link>
29             </div>
30           </div>
31         </div>
32       </section>

```

About JSX:

```
src > pages > About.jsx > ...
1 import React from "react";
2 import { Link } from "react-router-dom";
3
4 const About = () => {
5   return(
6     <div>
7       <section className="about">
8         <div className="container">
9           <h2 className="lg-heading text-black about-heading">About Us</h2>
10           <p className="text-gray">Lorem, ipsum dolor sit amet consectetur adipisicing elit. Veniam pariatur, eum verit
11           <div className="about-wrapper">
12             <div className="left">
13               <ul>
14                 <li>Lorem ipsum dolor sit.</li>
15                 <li>Lorem ipsum dolor sit.</li>
16                 <li>Lorem ipsum dolor sit.</li>
17               </ul>
18             </div>
19             <div className="right">
20               <ul>
21                 <li>Lorem ipsum dolor sit.</li>
22                 <li>Lorem ipsum dolor sit.</li>
23                 <li>Lorem ipsum dolor sit.</li>
24               </ul>
25             </div>
26           </div>
27           <div className="counts">
28             <div className="count-item count-item1">
29               <span>2500</span>
30               <p>Travelled</p>
31             </div>
32           </div>

```

Contact JSX:

```
src > pages > @ Contact.jsx > ...
1 import React from "react";
2 import companyImage from "../company-img.jpg";
3
4 const Contact = () => {
5   return (
6     <div>
7       <section className="contact-form">
8         <div className="container">
9           <div className="form-wrapper">
10            <div className="company-address">
11              <div className="address-group">
12                <i className="fas fa-map-marker-alt fa-3x text-red"></i>
13                <h2 className="text-gray md-heading">Location</h2>
14                <p>#2661 Janakpuri Colony, city name, town name</p>
15              </div>
16              <div className="address-group">
17                <i className="far fa-envelope fa-3x text-red"></i>
18                <h2 className="text-gray md-heading">Email</h2>
19                <p>sharshivashish@mycompany.com</p>
20              </div>
21              <div className="address-group">
22                <i className="fas fa-phone-square-alt fa-3x text-red"></i>
23                <h2 className="text-gray md-heading">Call</h2>
24                <p>+910101010101</p>
25              </div>
26              <img src={companyImage} alt="Company Image" />
27            </div>
28            <form action="" className="form">
29              <h1 className="lg-heading text-black">Contact Us</h1>
30              <p className="text-gray">Let us know your questions, suggestions and concerns by filling out the cont.
31              <div className="form-group">
32                <label for="username">Username</label>
```

CSS:

```

src > # index.css > ...
1  @import url('https://fonts.googleapis.com/css2?family=Montserrat:wght@300;400;500;700&display=swap');
2
3  *{
4      margin: 0;
5      padding: 0;
6      box-sizing: border-box;
7  }
8  /* ##### html element styling ##### */
9  html{
10     font-size: 62.5%;
11 }
12
13 body{
14     font-family: 'Montserrat', sans-serif;
15     line-height: 1.7;
16 }
17
18 ul li{
19     list-style: none;
20 }
21
22 a{
23     font-size: 1.6rem;
24     text-decoration: none;
25 }
26
27 p, li{
28     font-size: 1.6rem;
29     margin-bottom: 0.5em;
30     letter-spacing: 0.15em;
31 }
32

```

App JSX:

```

src > App.jsx > ...
1  import { BrowserRouter, Routes, Route } from "react-router-dom";
2
3  import Home from "../pages/Home";
4  import About from "../pages/About";
5  import Contact from "../pages/Contact";
6  import Navbar from "../components/Navbar.jsx";
7  import Footer from "../components/Footer.jsx";
8
9  function App() {
10     return (
11         <BrowserRouter>
12             <Navbar />
13             <Routes>
14                 <Route path="/" element={<Home />} />
15                 <Route path="/about" element={<About />} />
16                 <Route path="/contact" element={<Contact />} />
17             </Routes>
18             <Footer />
19         </BrowserRouter>
20     );
21 }
22
23 export default App;
24

```

Main JSX:

```
src > main.jsx
1 import React from "react";
2 import ReactDOM from "react-dom/client";
3 import App from "./App.jsx";
4
5 import "./index.css";
6
7 ReactDOM.createRoot(document.getElementById("root")).render(
8   <React.StrictMode>
9     <App />
10  </React.StrictMode>
11 );
12
```

Index:

```
index.html
1 <!doctype html>
2 <html lang="en">
3   <head>
4     <meta charset="UTF-8" />
5     <link rel="icon" type="image/svg+xml" href="/vite.svg" />
6     <meta name="viewport" content="width=device-width, initial-scale=1.0" />
7     <title>Travel Website | Welcome</title>
8     <script src="https://kit.fontawesome.com/617bc0ea79.js" crossorigin="anonymous"></script>
9   </head>
10  <body>
11    <div id="root"></div>
12    <script type="module" src="/src/main.jsx"></script>
13  </body>
14 </html>
15
```

Packages JSON:

```

() packagejson > {} scripts
1
2 {
3   "name": "03-react-router",
4   "private": true,
5   "version": "0.0.0",
6   "type": "module",
7   "scripts": {
8     "dev": "vite",
9     "build": "vite build",
10    "lint": "eslint . --ext js,jsx --report-unused-disable-directives --max-warnings 0",
11    "preview": "vite preview"
12  },
13  "dependencies": {
14    "react": "^18.2.0",
15    "react-dom": "^18.2.0",
16    "react-router-dom": "^6.22.3"
17  },
18  "devDependencies": {
19    "@types/react": "^18.2.64",
20    "@types/react-dom": "^18.2.21",
21    "@vitejs/plugin-react-swc": "^3.5.0",
22    "autoprefixer": "^10.4.18",
23    "eslint": "^8.57.0",
24    "eslint-plugin-react": "^7.34.0",
25    "eslint-plugin-react-hooks": "^4.6.0",
26    "eslint-plugin-react-refresh": "^0.4.5",
27    "postcss": "^8.4.36",
28    "tailwindcss": "^3.4.1",
29    "vite": "^5.1.6"
30  }
31 }

```

Navbar JSX:

```

src > components > @ Navbar.jsx > ...
1 import React from "react";
2 import { Link } from "react-router-dom";
3
4 const Navbar = () =>{
5   return(
6     <header className='header'>
7       <nav className='navbar'>
8         <div className='container'>
9           <div className='logo lg-heading text-light'>HT</div>
10          <ul className='nav-items'>
11            <li className='nav-item'><Link to="/">Home</Link></li>
12            <li className='nav-item'><Link to="/about">About</Link></li>
13            <li className='nav-item'><Link to="/contact">Contact</Link></li>
14          </ul>
15        </div>
16      </nav>
17      <div className='header-content'>
18        <div className='lg-heading text-light main-heading'>travel the world</div>
19        <p className='text-light'>travel the world, experience the greatness, it's the best gift given by nature</p>
20        <Link to="/contact" className='btn btn-primary text-red md-heading'>Explore Places</Link>
21      </div>
22    </header>
23  );
24 }
25 export default Navbar;
26

```

Footer JSX:

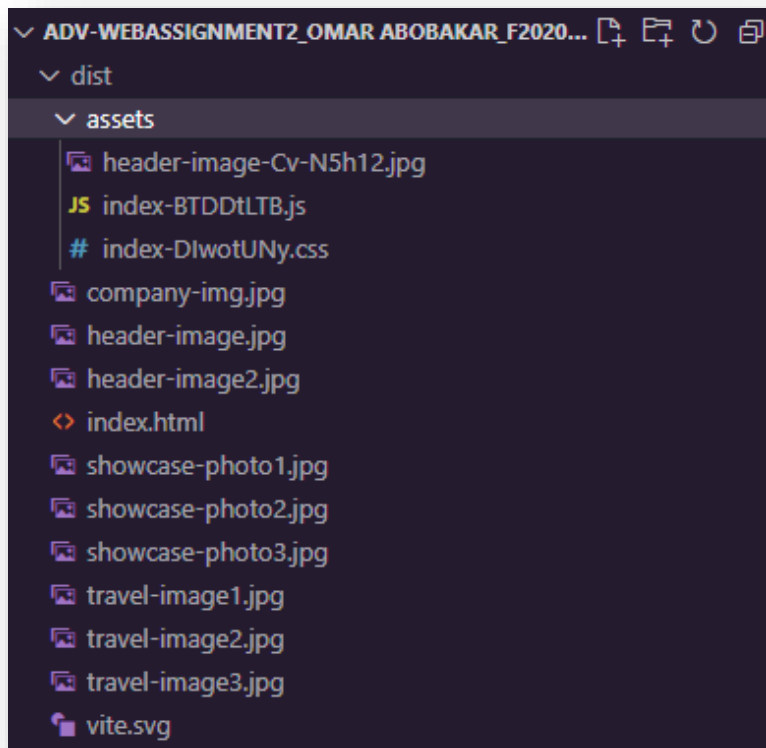
```
src > components > Footer.jsx > ...
1  import React from "react";
2
3  const Footer = () =>{
4    return(
5      <footer className='footer'>
6        <div className="social-media-links">
7          <i className="fab fa-facebook fa-4x"></i>
8          <i className="fab fa-twitter fa-4x"></i>
9          <i className="fab fa-instagram fa-4x"></i>
10        </div>
11        <p>World Travel &copy; 2020, All Rights Reserved</p>
12      </footer>
13    );
14  }
15  export default Footer;
16
17
```

Read Me:

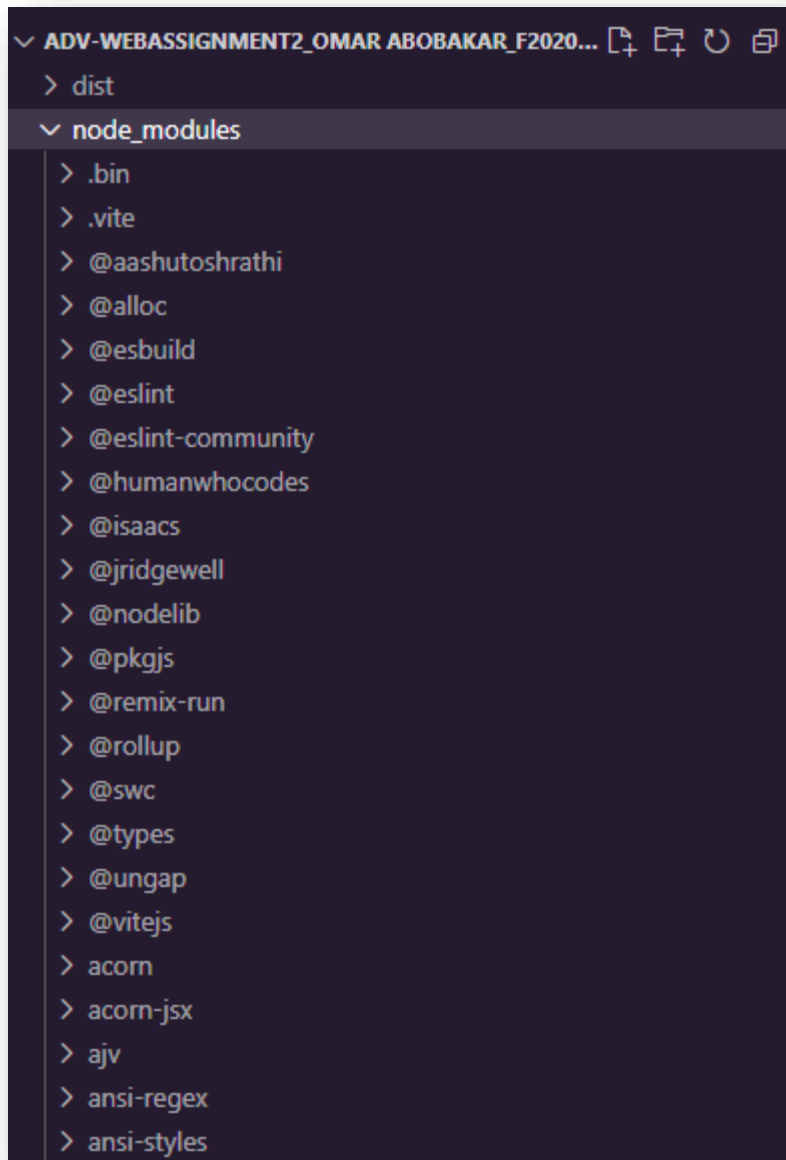
```
1  # React + Vite
2
3  This template provides a minimal setup to get React working in Vite with HMR and some ESLint
  rules.
4
5  Currently, two official plugins are available:
6
7  - [vitejs/plugin-react](https://github.com/vitejs/vite-plugin-react/blob/main/packages/
  plugin-react/README.md) uses [Babel](https://babel.js.io/) for Fast Refresh
8  - [vitejs/plugin-react-swc](https://github.com/vitejs/vite-plugin-react-swc) uses [SWC]
  (https://swc.rs/) for Fast Refresh
9
```

Files:

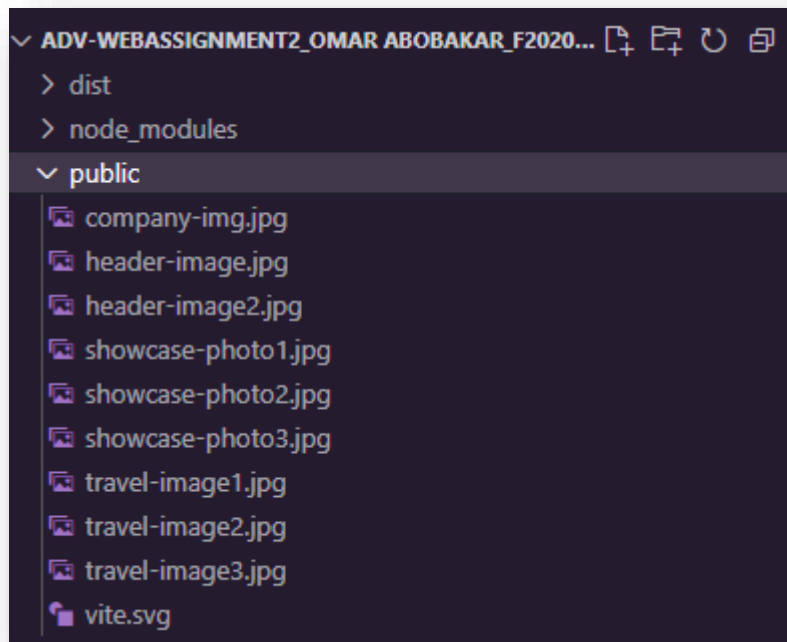
Dist:



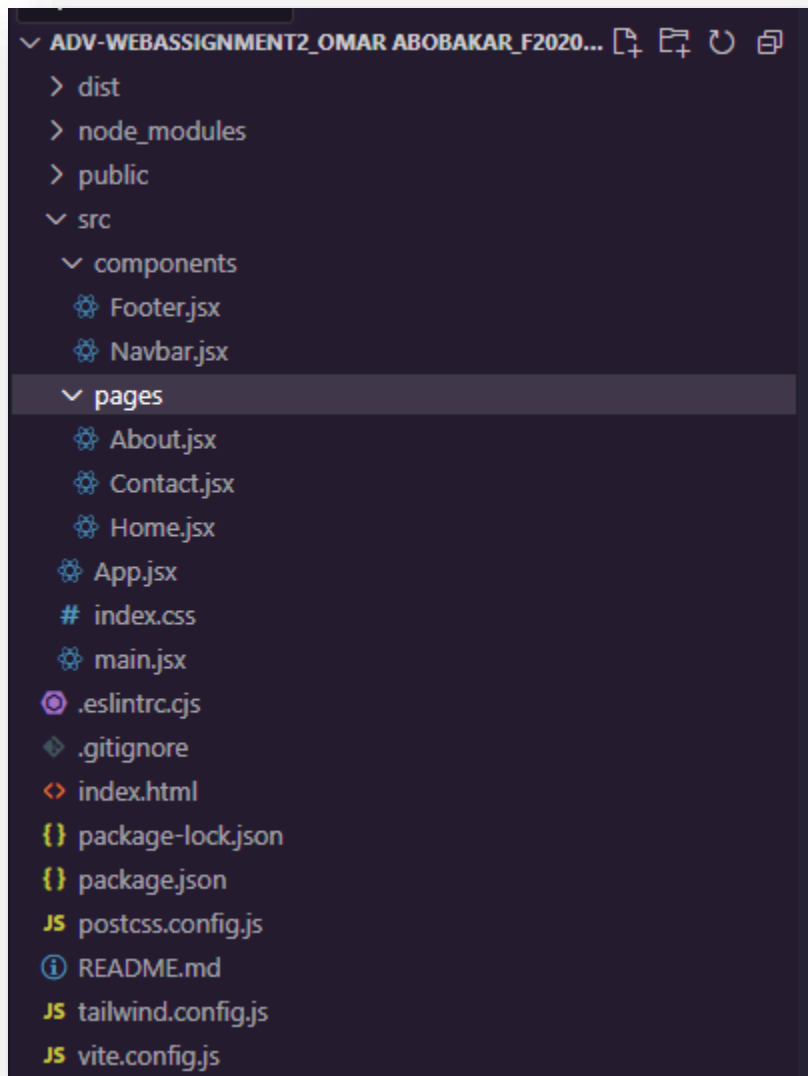
Node Modules:



Public:



Source SRC:



Terminal:

```

PS C:\Users\OMER\Downloads\Adv-WebAssignment2_Omar Abobakar_F2020266430> npm install react-helmet
Terminate batch job (Y/N)?
^C
PS C:\Users\OMER\Downloads\Adv-WebAssignment2_Omar Abobakar_F2020266430> ^C
PS C:\Users\OMER\Downloads\Adv-WebAssignment2_Omar Abobakar_F2020266430> npm i

up to date, audited 321 packages in 5s

126 packages are looking for funding
  run `npm fund` for details

1 moderate severity vulnerability

To address all issues, run:
  npm audit fix

Run `npm audit` for details.
npm notice
npm notice New minor version of npm available! 10.2.4 -> 10.8.0
npm notice Changelog: https://github.com/npm/cli/releases/tag/v10.8.0
npm notice Run npm install -g npm@10.8.0 to update!
npm notice
PS C:\Users\OMER\Downloads\Adv-WebAssignment2_Omar Abobakar_F2020266430> npm run dev

> 03-react-router@0.0.0 dev
> vite

VITE v5.1.6 ready in 2144 ms

  → Local:   http://localhost:5173/
  → Network: use --host to expose
  → press h + enter to show help
Files in the public directory are served at the root path.
Instead of /public/header-image.jpg, use /header-image.jpg.
^C^CTerminate batch job (Y/N)?

```

```

PS C:\Users\OMER\Downloads\Adv-WebAssignment2_Omar Abobakar_F2020266430> npm install -g surge
npm WARN deprecated inflight@1.0.6: This module is not supported, and leaks memory. Do not use it. Check out lru-cache if you want a good and tested
way to coalesce async requests by a key value, which is much more comprehensive and powerful.
npm WARN deprecated rimraf@2.7.1: Rimraf versions prior to v4 are no longer supported
npm WARN deprecated har-validator@5.1.5: this library is no longer supported
npm WARN deprecated glob@7.2.3: Glob versions prior to v9 are no longer supported
npm WARN deprecated uuid@3.4.0: Please upgrade to version 7 or higher. Older versions may use Math.random() in certain circumstances, which is know
n to be problematic. See https://v8.dev/blog/math-random for details.
npm WARN deprecated request@2.88.2: request has been deprecated, see https://github.com/request/request/issues/3142
npm WARN deprecated fstream@1.0.12: This package is no longer supported.

added 112 packages in 28s

4 packages are looking for funding
  run `npm fund` for details
PS C:\Users\OMER\Downloads\Adv-WebAssignment2_Omar Abobakar_F2020266430> npm run build

> 03-react-router@0.0.0 build
> vite build

vite v5.1.6 building for production...
✓ 42 modules transformed.
dist/index.html                0.57 kB | gzip: 0.35 kB
dist/assets/header-image-Cy-Ngh12.jpg 229.68 kB
dist/assets/index-DlwotUjMy.css      6.45 kB | gzip: 1.75 kB
dist/assets/index-BTDDt1TB.js       170.90 kB | gzip: 54.95 kB
✓ built in 3.66s
PS C:\Users\OMER\Downloads\Adv-WebAssignment2_Omar Abobakar_F2020266430> surge

Welcome to surge! (surge.sh)
Login (or create surge account) by entering email & password.

email: (node:11800) [DEP0040] DeprecationWarning: The 'punycode' module is deprecated. Please use a userland alternative instead.
(Use `node --trace-deprecation ...` to show where the warning was created)

```

```

PS C:\Users\OMER\Downloads\Adv-WebAssignment2_Omar Abobakar_F2020266430> surge

Welcome to surge! (surge.sh)
Login (or create surge account) by entering email & password.

email: (node:17024) [DEP0040] DeprecationWarning: The 'punycode' module is deprecated. Please use a userland alternative instead.
(Use 'node --trace-deprecation ...' to show where the warning was created)
f2020266430@umt.edu.pk
password:

Running as f2020266430@umt.edu.pk (Student)

project: C:\Users\OMER\Downloads\Adv-WebAssignment2_Omar Abobakar_F2020266430\
domain: chemical-toy.surge.sh
upload: [=====] 100% eta: 0.0s (39 files, 15830446 bytes)
CDN: [=====] 100%
encryption: *.surge.sh, surge.sh (354 days)
IP: 138.197.235.123

Success! - Published to chemical-toy.surge.sh

PS C:\Users\OMER\Downloads\Adv-WebAssignment2_Omar Abobakar_F2020266430> surge

(node:16656) [DEP0040] DeprecationWarning: The 'punycode' module is deprecated. Please use a userland alternative instead.
(Use 'node --trace-deprecation ...' to show where the warning was created)
Running as f2020266430@umt.edu.pk (Student)

project: C:\Users\OMER\Downloads\Adv-WebAssignment2_Omar Abobakar_F2020266430\
domain: OmarAbobakarF2020266430.surge.sh
upload: [=====] 100% eta: 0.0s (39 files, 15830446 bytes)
CDN: [=====] 100%
encryption: *.surge.sh, surge.sh (354 days)
IP: 138.197.235.123

Success! - Published to OmarAbobakarF2020266430.surge.sh

```

```

PS C:\Users\OMER\Downloads\Adv-WebAssignment2_Omar Abobakar_F2020266430> npm run deploy

> 03-react-router@0.0.0 deploy
> npm run build && surge ./dist/ OmarAbobakarF2020266430.surge.sh

> 03-react-router@0.0.0 build
> vite build

vite v5.1.6 building for production...
✓ 42 modules transformed.
dist/index.html                0.57 kB | gzip: 0.35 kB
dist/assets/header-image-Cv-N5h12.jpg 229.68 kB
dist/assets/index-DIwotUNy.css      6.45 kB | gzip: 1.75 kB
dist/assets/index-BTDDtLTB.js      170.90 kB | gzip: 54.95 kB
✓ built in 3.31s

(node:8788) [DEP0040] DeprecationWarning: The 'punycode' module is deprecated. Please use a userland alternative instead.
(Use 'node --trace-deprecation ...' to show where the warning was created)
Running as f2020266430@umt.edu.pk (Student)

project: ./dist/
domain: OmarAbobakarF2020266430.surge.sh
upload: [=====] 100% eta: 0.0s (14 files, 8021433 bytes)
CDN: [=====] 100%
encryption: *.surge.sh, surge.sh (354 days)
IP: 138.197.235.123

Success! - Published to OmarAbobakarF2020266430.surge.sh

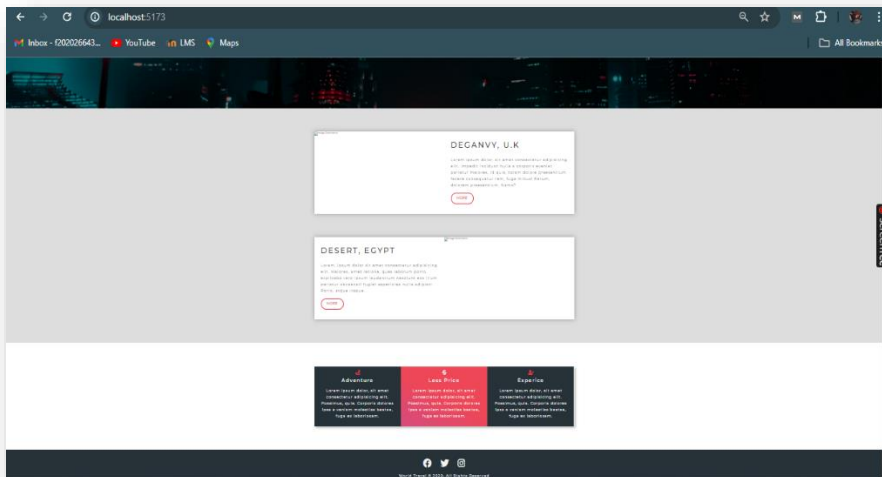
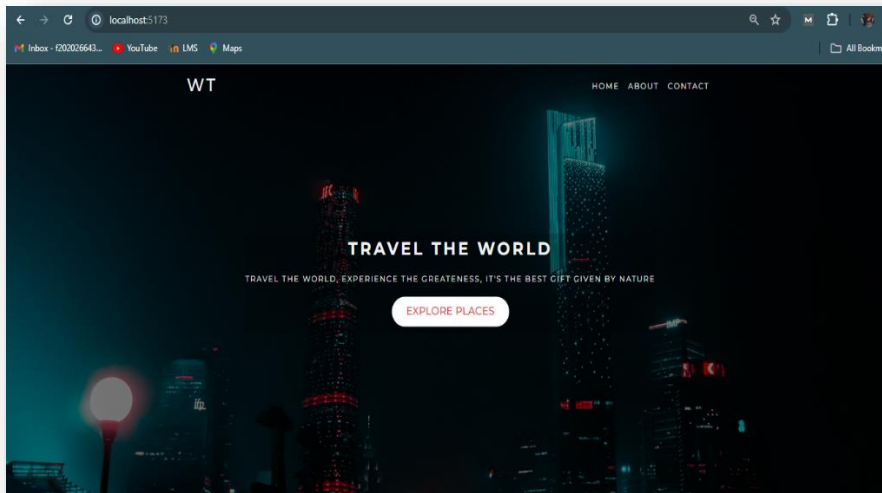
PS C:\Users\OMER\Downloads\Adv-WebAssignment2_Omar Abobakar_F2020266430>

```

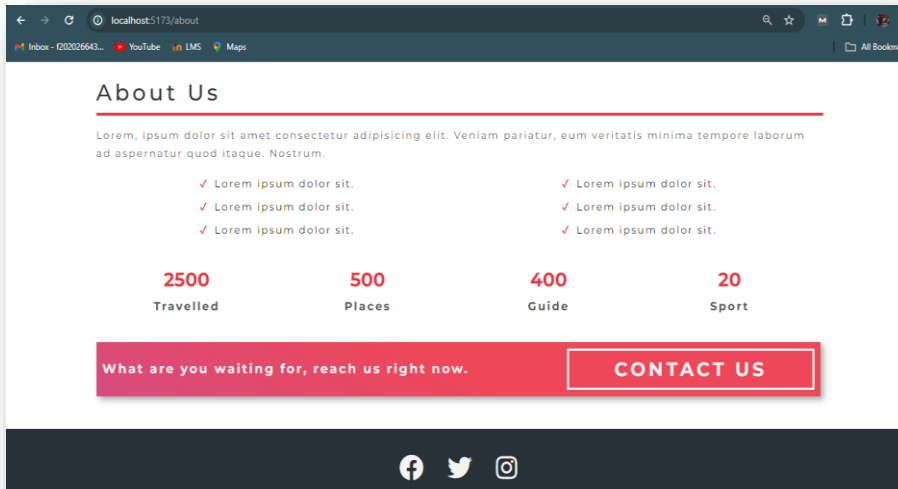
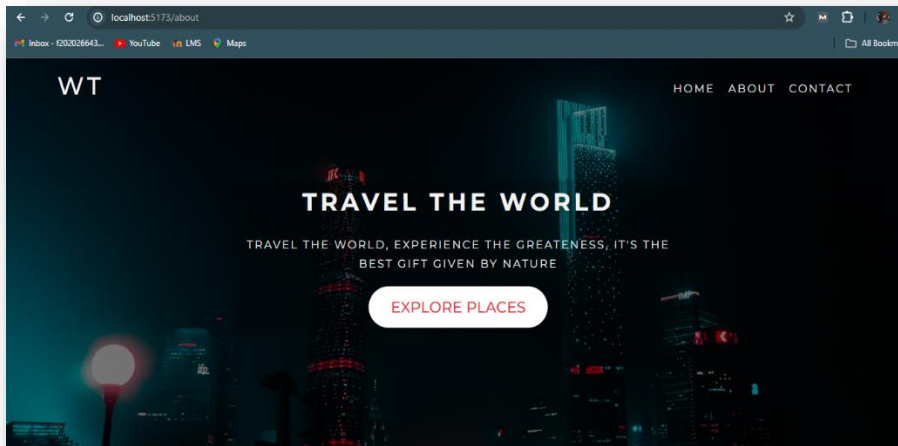
Local Host:

<http://localhost:5173/>

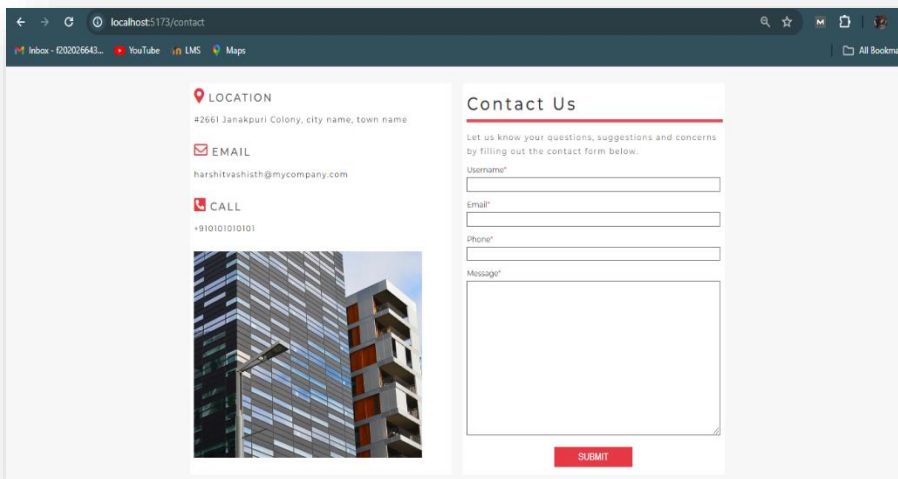
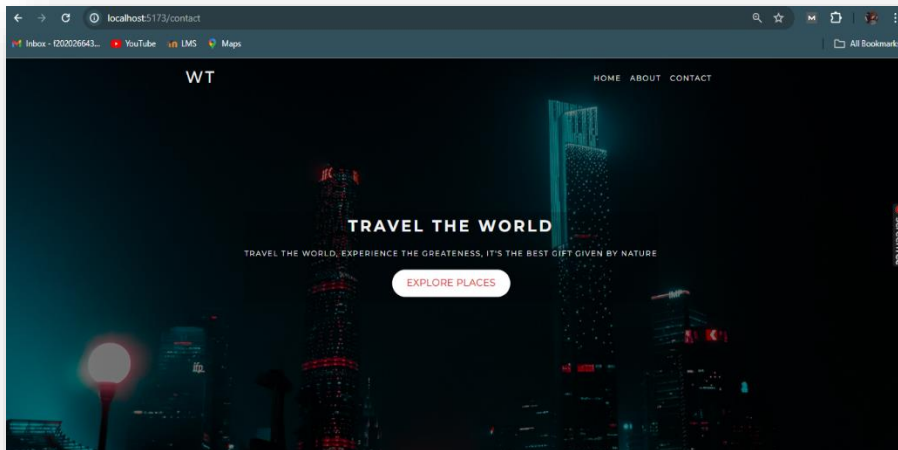
Home:



About Us:



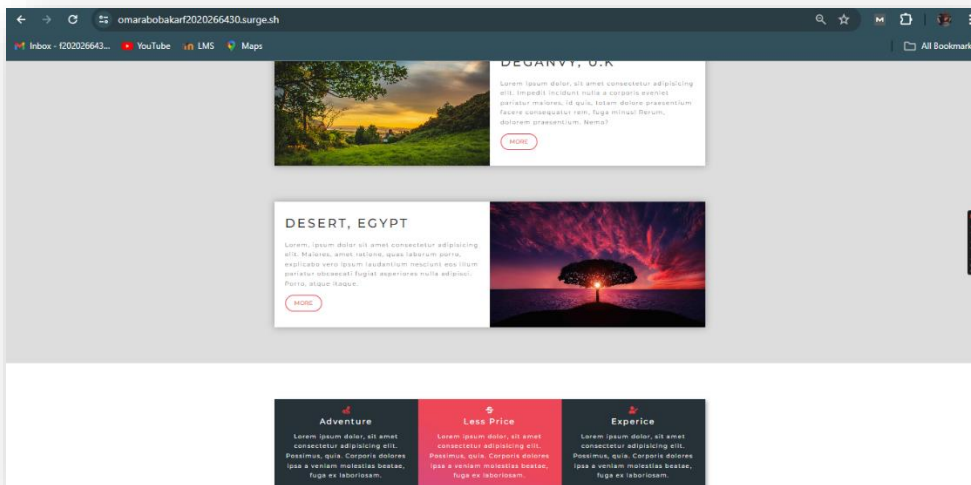
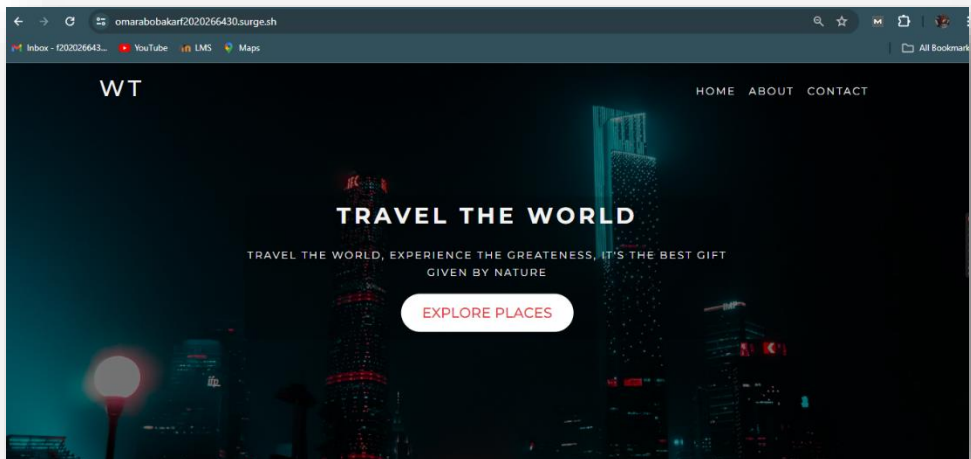
Contact Us:



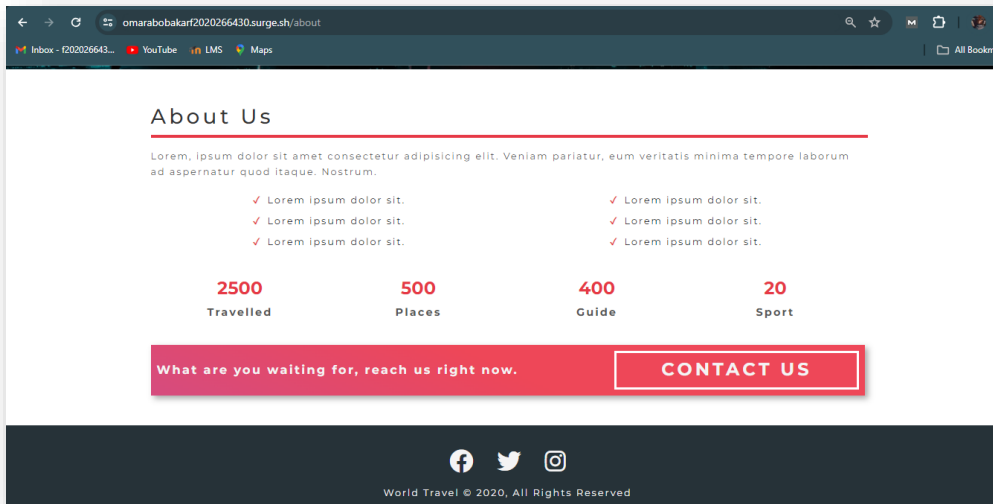
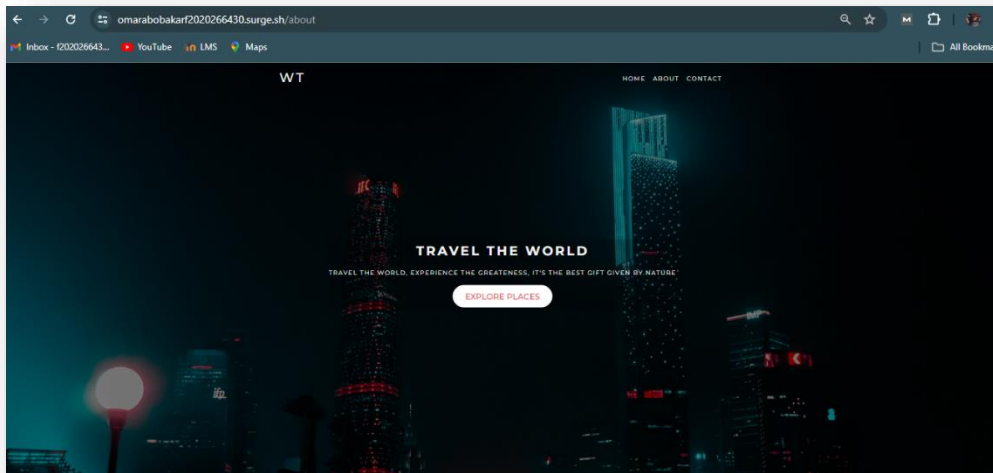
Surge:

<https://omarabobakarf2020266430.surge.sh/>

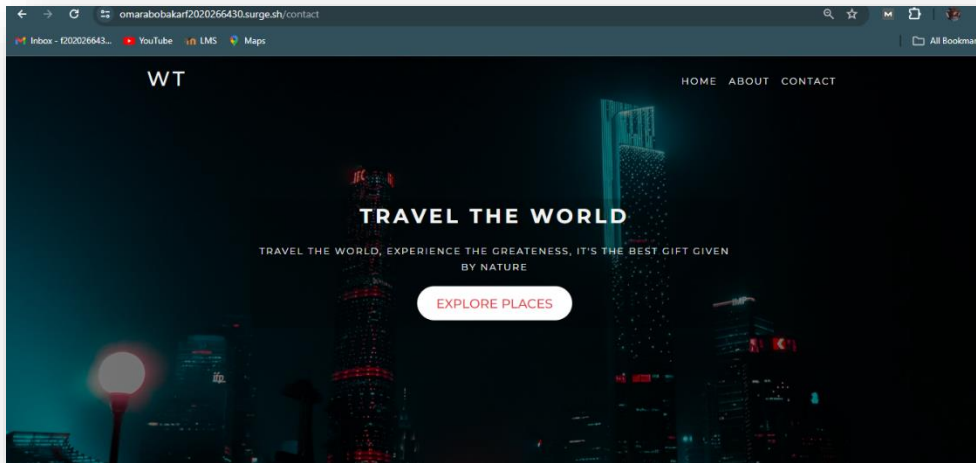
Surge Home:



Surge about us:



Surge contact us:



LOCATION

#2661 Janakpuri Colony, city name, town name

EMAIL

harshitvashisth@mycompany.com

CALL

+910101010101

Company Image

Contact Us

Let us know your questions, suggestions and concerns by filling out the contact form below.

Username*

Email*

Phone*

Message*

SUBMIT