

Portfolio 2

of

Remano Victor

Link to Github Repo:

<https://github.com/RemanoVictor/Portfolio2>

Link to Portfolio Website:

<https://onamer.netlify.app/>

Introduction:

The goal of the task was to create a portfolio website using the technical and design knowledge we have learnt over the duration. The portfolio website was to be written using the javascript library called React Hooks.

The project needed to contain a style tile for the website, a logo and the entire website needed to be deployed onto Netlify. Thereafter a link to the github repo, the portfolio site as well as a 500 word report needed to be submitted.

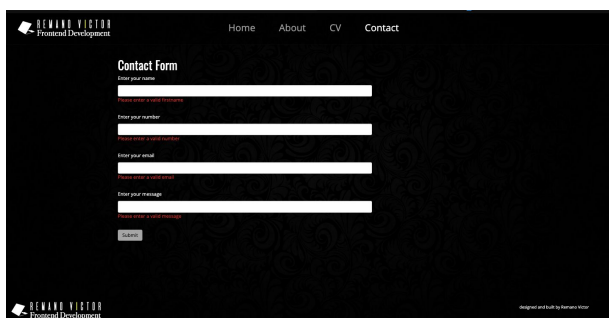
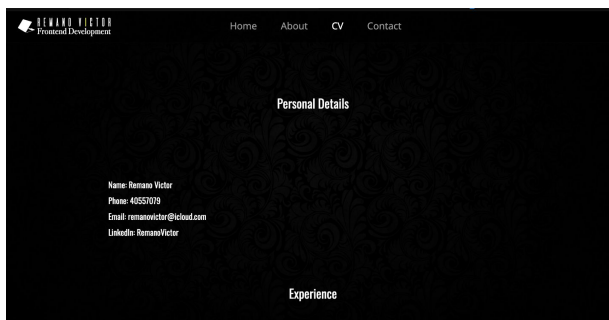
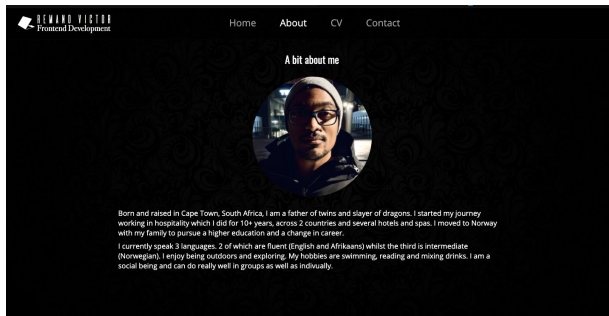
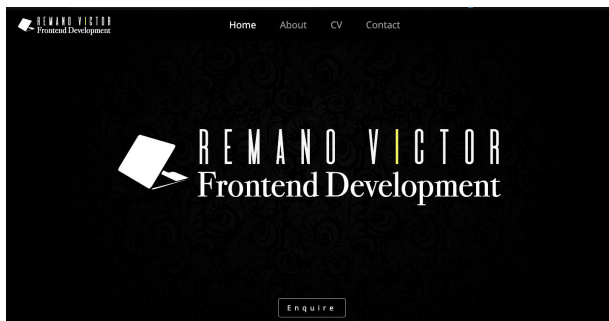
The aim was to assess my ability to understand how to use the tools learned and if I am able to use them in the most efficient manner possible.

Body:

I started the project with researching various portfolio websites to get a feel if there was an industry standard and, if yes, what it was. I noted that most portfolios were simple in design and not overly colorful. I followed suit with this idea with my design.

The code style I used, like the design, was not overly complicated and easily readable. It is code that can be recycled and, if need be, can easily be edited or more content can be added. I felt this was important because, as my work experience grows, so too will my portfolio.

The Design:



The style is simple, yet elegant. The textured background is made more subtle with an overlay which makes the content of the website stand out further.

The colors chosen are not simple colors. I have merely three colors as I don't want to distract the user from any focus on the page. The projects listed are grayscale until hovered over. The layouts are consistent and easy to follow. For the most part, content is centered allowing the user to comfortably view the content provided.

The code

```

1 import React from "react";
2
3 import Logo from ".././media/logo3.svg";
4 import reactCA from ".././media/reactCA.svg";
5 import exam1 from ".././media/projectExam1.svg";
6 import nicecream from ".././media/nicecream.svg";
7 import rickmorty from ".././media/reactna3.svg";
8 import Cards from ".././components/cards";
9
10 export default function Portfolio2() {
11   return (
12     <div>
13       <div className="container-fluid landingPage">
14         <div className="row">
15           <div className="col-sm-2"></div>
16           <div className="col-sm-8 landingPage_logo">
17             <img src={Logo} alt="company logo" />
18           </div>
19           <div className="col-sm-2"></div>
20         </div>
21         <div className="row">
2
3 import React from "react";
4
5 import Details from ".././components/cv";
6 import Experience from ".././components/experience";
7 import Education from ".././components/education";
8
9 export default function Cv() {
10   return (
11     <div className="container">
12       <div className="row">
13         <div className="col-sm-12 Heading">
14           <h1> Personal Details </h1>
15         </div>
16       </div>
17       <div className="row jobcontainer">
18         <Details
19           firstname={"Remano"}
20           lastname={"Victor"}
21           number={"40557079"}
22           email={"remanovictor@icloud.com"}
2
3 import React from "react";
4
5 export default function Details(props) {
6   const { firstname, lastname, number, email, linkedIn } = props;
7
8   <div className="row">
9     <div>
10       <h3>
11         Name: {firstname} {lastname}
12       </h3>
13       <h3>Phone: {number}</h3>
14       <h3>Email: {email}</h3>
15       <h3>LinkedIn: {linkedIn}</h3>
16     </div>
17   </div>
18 }
1
2 $body-font: 'Open Sans',
3 sans-serif;
4 $header-font : 'Oswald',
5 sans-serif;
6
7 * {
8   box-sizing: border-box;
9   margin: 0;
10   padding: 0;
11 }
12
13 body {
14   background-image: url("https://avante.biz/wp-content/uploads/Black-Wa
15   background-repeat: repeat-y;
16   background-attachment: fixed;
17   background-size: cover;
18   background-position: center;
19   color: white;
20   font-family: $body-font;

```

The code is quite straightforward. The site is built using React hooks while the structuring is handled by Bootstrap 4. The SASS styling is compiled to CSS using Webpack. This is included when running create-react-app. Also included is Babel. Babel takes the html and javascript mixture written in react ,also known as JSX, and then transcribes it into regular HTML and javascript which can be understood and read by the browser. Each page has its own components thus making it possible to easily edit a block of code without having to sweep the entire project if only a small change is needed.

Conclusion:

In conclusion, I feel that all requirements have been met to fulfill the given task. I am also aware that even though the code seems efficient to me, there may be more efficient ways to write code and this is a task I will continue to follow up on and improve on as time goes by.

I did not find the task too difficult, although it has had its challenges. I have noted about myself during this process that I am strongly a more technical developer

instead of a design forward developer. My designs have not been mind blowing but I strive to make sure that my code is neat and functional.

Footnote: I have placed the username and passwords to each project as a placeholder within the input fields.