

## SYNOPSIS

1.

**CONCEPT OF WEBSITE:** The concept of my website is a portfolio to showcase my abilities, qualifications and past projects and experiences.

**TARGET AUDIENCE:** The target audience for my website is mostly recruiters and potential clients. This website can also be accessed by anyone who wants to access any public information about me.

**DEVELOPER:** I developed the projects and synopsis. I oversaw the design and testing of the whole project.

**SIZE:** The website is relatively small as it is a personal website with only a few web pages which include: Contact, Services, Blog and Portfolio.

**TECHNICAL ENVIRONMENT:** The website, for now, is hosted on the JAMK Labranet environment. It was designed with HTML and CSS.

**SECURITY ASPECTS:** The website will be encrypted with top-level SSL certificate and the domain name details will be hidden to keep off the preying eyes of the public. This in turn keeps basic information about the website very safe and secure.

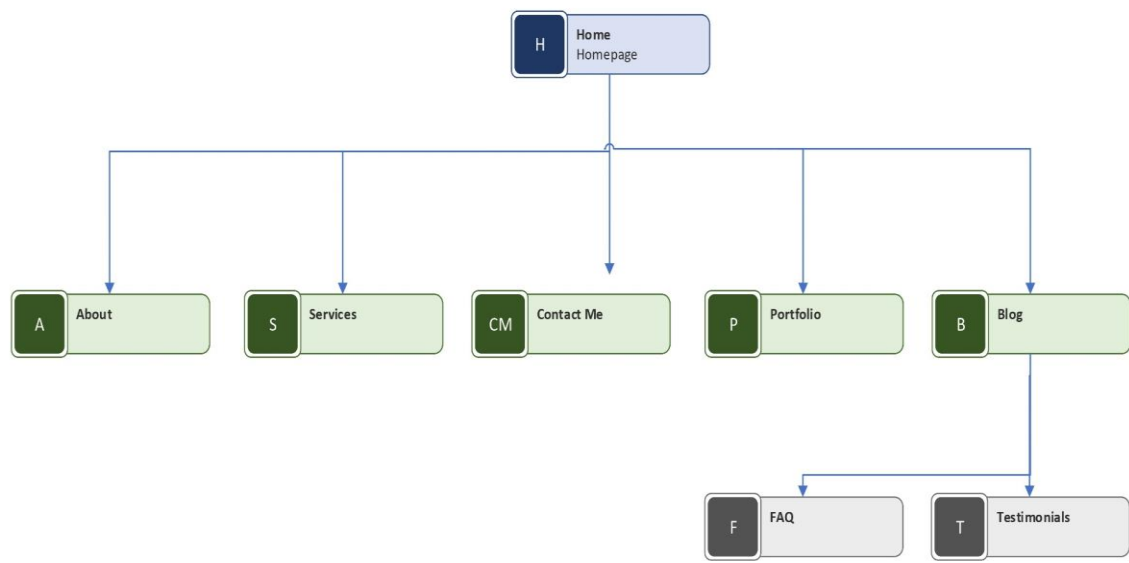
**USER INTERFACE:** The colours for the website will be unique and not conflict with the texts on the pages. I will use Google fonts to improve readability and search engine web crawling of the pages. A few animations will be added for additional aesthetics.

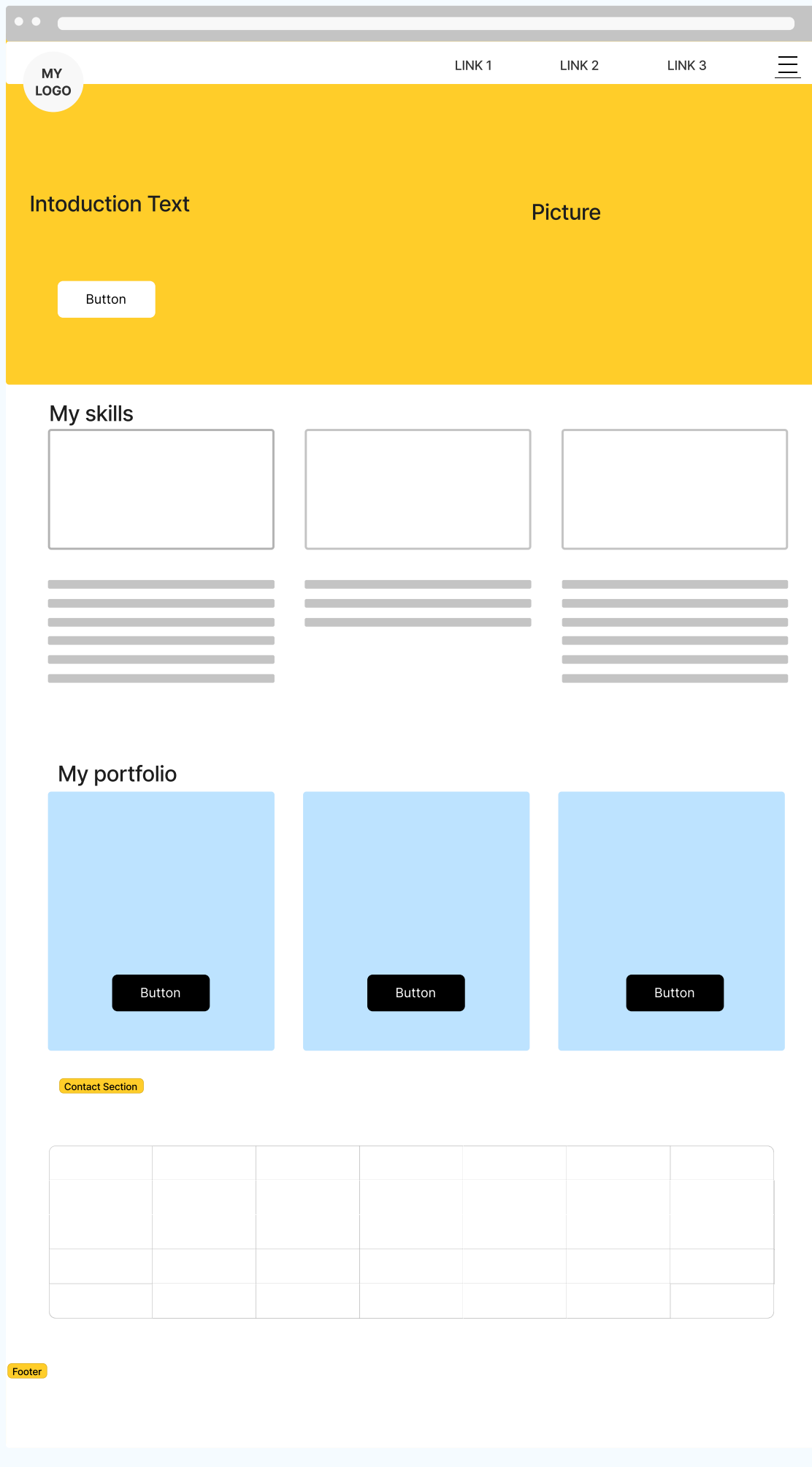
**UPDATE POLICY:** My website will undergo major updates at the beginning of every year but there will be minor touches and updates from time to time.

**COPYRIGHT:** I respect people's hard work and will not steal or use any material that does not belong to me without due consent and approval from the original owner.

There are many platforms to find copyright-free images and files. In some cases, I can legally purchase the right to use some materials if possible.

Hierarchichal Diagram

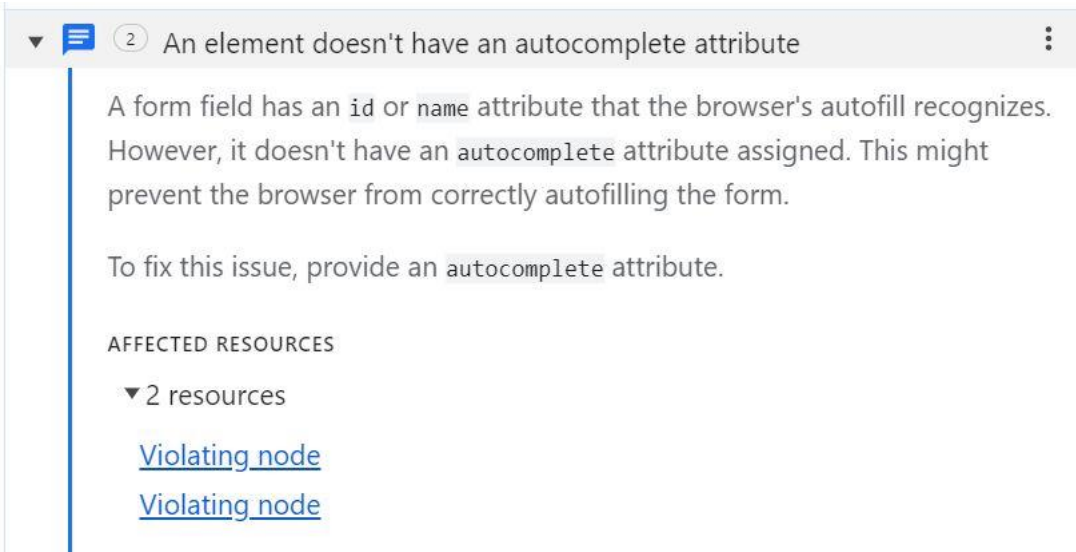




#### 4. Results of testing (Firefox & Chrome at least) and Validation

I did not notice any differences between Edge and Chrome while testing my Portfolio website.

However, I got this error message in the console about autofill attribute.



I fixed this error by correcting the code in my contact section and adding the correct line to it to help the browser autofill the right information.

Example:

```
<input type="text" id="Name" name="Name" autocomplete="Name" placeholder="Your Name" required>
```

5. Resources and hours used for this portfolio cannot be measured accurately. However, I can say, this design took me about two weeks to complete including the final report.

I made use of online image databases such as Undraw, I used icons from Font awesome. I created my Wireframe with Figma and prepared my report with MS Word.

#### 6. Grading

If I was to grade my portfolio website and final result, I would give it a nine. This is because of the hard work put in to achieve this. Below are some of the criteria I met:

I validated my work for HTML 5 and the result was okay.

My website works on Firefox, Brave, Opera, Safari and Chrome.

I added the necessary meta data to help search engines better understand and crawl the website.

I used external CSS file.

I made sure to use comments in my code to explain parts and sections of my code.

I used external font type like google.

I used the right code to make my page responsive using @media screen.

I used semantic structures in the web pages such as divs.