**Professional IT**

**Report for Project Based Internship**

# DIGNIQUE TECH LAB

BACHELOR OF TECHNOLOGY

COMPUTER SCIENCE AND ENGINEERING

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## SCHOOL OF ENGINEERING AND TECHNOLOGY

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### **Abstract**

**This website has been specially created for a Professional IT company with the help pf HTML, CSS, and JavaScript. Some of the different HTML tags and CSS used to build this website are:**

* **HTML**
* **HTML style, images, text, paragraphs, elements, attributes, links, tables, lists**
* **CSS colour, background, margins, borders, height, width, text, links, lists, tables, display, outlines, forms etc.**

**The website is made to carter to individuals interested in purchasing IT equipment such as laptops, desktops, printers, and such. The aim is to provide a single platform to navigate through and purchase all such products with the best guidance and easy without any kind of bias or sponsorship as prevalent in other such sites like Amazon and Flipkart.**

### **Project Description**

I have tried to make the interface as simple as possible using HTML and vanilla CSS keeping in mind the comfort of the users/customers so that the website feels mostly intuitive to them.

Basically, I have used HTML for the layout and CSS for the design with some minor JavaScript for animation.

Every page provides the same navbar to traverse the different sections of the website. The homepage begins with a banner of the company name and provides the day’s deals, then proceeds to provide a brief list of types of products available, and finally has a contact us section to enable users to contact the company for queries and complaints.

Graphical user interface, website

Description automatically generated

A computer screen capture

Description automatically generated with medium confidence

Graphical user interface, application, website, Teams

Description automatically generated

The login page features a simple login platform, with the option to sign up for new users.

Graphical user interface

Description automatically generated

Graphical user interface, application

Description automatically generated

Graphical user interface

Description automatically generated

The products page features a small list of available items in the company’s storage.

Graphical user interface

Description automatically generated

Timeline

Description automatically generated

Graphical user interface

Description automatically generated

The about us page provides a brief on the company’s motto, and some words describing the company’s vision and why they assume to be better than others in the field.

A picture containing text, writing implement, stationary, pen

Description automatically generated

Graphical user interface

Description automatically generated

Graphical user interface, application

Description automatically generated

Additionally clicking on the categories in the home page lead to separate pages containing list of all available products along with their specifications and prices.

Graphical user interface, website

Description automatically generated

Text

Description automatically generated

Graphical user interface, text

Description automatically generated with medium confidence

### Conclusion

Several Websites play an important part in today’s world where the whole population is engaged in the digital and technological world. So, to contact with them, websites are the best source.

Websites provide all the basic information needed. By this project we have concluded that we were able to make an efficient static website with the help of basic HTML and CSS. In this website we have used the concepts of HTML such as HTML elements, HTML attributes, HTML forms, HTML media and other basic HTML tags and attributes.

We have also highlighted the use of CSS such as CSS elements, CSS attributes, CSS selectors and other basic CSS tags such as background colour, padding, opacity etc.

With the help of the above-mentioned tags and attributes, we designed a website that was able to meet its objective of raising funds and collecting donations from the people to help the needy. This static website has its own place for platform where there is specific information required. It also involves the eye capturing visual effects which also attracts the user.

### References

1. "First mention of HTML Tags on the www-talk mailinglist”. World Wide Web Consortium. October 29, 1991. Retrieved April 8, 2007.
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3. W3Schools