



# **Summer Training Report**

On

## **HTML & CSS**

From



## **Great Learning**

for partial fulfillment of the requirement for the award of

### **BACHELOR OF TECHNOLOGY**

In

### **COMPUTER SCIENCE AND ENGINEERING**

From

### **School of Studies Engineering and Technology**

### **Guru Ghasidas Vishwavidyalaya**

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# CERTIFICATE OF COMPLETION

Presented to

Suraj Sharma

For successfully completing a free online course

Front End Development - CSS

Provided by

Great Learning Academy

(On July 2023)

# TOPICS COVERED THROUGHOUT THE COURSE

## Introduction to html

HTML, short for Hyper Text Markup Language, stands as the bedrock of the World Wide Web, serving as a fundamental language for crafting and organizing online content. It is the initial step in constructing web pages and is a prerequisite skill for individuals interested in web development, design, or content creation.

Functioning as a markup language, HTML empowers developers to delineate the structure and arrangement of web content through the utilization of tags enclosed within angle brackets. These tags encompass a wide array of elements on a web page, spanning from text, images, links, forms, to multimedia. HTML tags instruct web browsers on how to present content and furnish a logical framework for the information conveyed.

The elegance of HTML is encapsulated in its simplicity and accessibility, making it a user-friendly choice for those without advanced programming expertise. It acts as the foundational component for the dynamic and interactive facets seen on websites, including forms, animations, and responsive design. HTML operates synergistically with other technologies like CSS (Cascading Style Sheets) for styling and JavaScript for interactivity, amalgamating to forge the web pages we engage with daily.

Initiating one's journey with HTML represents an excellent starting point for those venturing into web development or design. It empowers you to establish rudimentary web pages and comprehend the composition of existing websites. As you delve deeper into web development, you can explore more advanced features and techniques within