**HTML**

**Code:** to build a website/to code, you need a code editor. There are so many code editors in the market that u can check the editor config.

VS Code. Why? Community + Extensions.

what is HTML?

HTML - Hyper Text Markup Language. HTML is used to develop the Skeleton/Structure of the Page. HTML uses tags for developing.

HTML is started from GML(generalized Markup Language)==> SGML(Standard generalize Markup Language)==>HTML. started in 1992 current version is HTML5.

HTML tags will have open or close

<tagname> ---- open tag

</tagname> ---- close tag

Whole HTMLcode will be between html openand html close tags.

HTML will have head

create a sample website HTML code to display Your name.

<html>

<head>

<title>My website</title>

</head>

<body>

Shubham Ghuge........

</body>

</html>

**Types of heading present in HTML**

<html>

<head>

<title>

my homepage

</title>

</head>

<body>

<h1>Main Heading</h1>

<h2>

main heading

</h2>

<h3>Main Heading</h3>

<h4>Main Heading</h4>

<h5>Main Heading</h5>

<h6>Main Heading</h6>

</body>

</html>

**Write a basic HTML to display your information using 6 Headings(h1-name,h2-profession,h3-skills,h4-education,h5-hobbies,h6-contact)**

**🡺**

<html>

<head>

<title>

my homepage

</title>

</head>

<body>

<h1>Shubham Ghuge</h1>

<h2>

Software Developer

</h2>

<h3>C,JAVA,ORACLE, PL/SQL</h3>

<h4>B.E (Computer Science Engineering)</h4>

<h5>Reading books in leasure time, and Write a shayari and poetry</h5>

<h6>9168897604</h6>

</body>

</html>

**<P> It is used for paragraphs where stored normal text.**

**<!--- COMMENTS --> USE TO WRITE A COMMENT.**

**(Indentation)**

Skeleton of the web page is done in HTML.

**<!DOCTYPE html>** 🡺 This line states the following document is HTML type

**<html lang="en">** 🡺 It represents HTML starting and the language is English.

**<head>** 🡺Head represents Meta Data.

**<meta charset="UTF-8">** 🡺 it all about the character set (just like the ASCII value).

**<meta http-equiv="X-UA-Compatible" content="IE=edge">**

**<meta name="viewport" content="width=device-width, initial-scale=1.0">**

**<title>Document</title>** 🡺 Title represents the title of the web page.

**</head>**

**<body>** 🡺 it represents actual content of the website

**</body>**

**</html>**