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# COURSE-FULL STACK WEB DEVELOPMENT

# ASSIGNMENT 3

# What is HTML?

### HTML stands for hypertext markup language.

### HTML is a language used to create and structure content on the web.

### Decision making capabilities is not there

### Search engine optimization and compatibility.

### Easy to learn and versatile.

# What is CSS?

### CSS stands for cascading style sheets.

### CSS is a style sheet language used to describe the look and formatting of a document written in html.

### Separation of concern and apperance.

### Reusability and animation.

# Why did javascript comes into the picture?

### Javascript is a programming language that is used to make website more interactive,have decision making capabilities

### Javascript is an essential tool for frontend web development and it is also used on the backend of a web application.

### Javascript is a popular widely language to build a wide range of applications including mobile apps,desktops apps and games.

# History of javascript and Ecmascript?

# Javascript

### Javascript was invented by Brendon Eich in 1995.

### It was developed for Netscape2 and bvecome the ECMA-262 standards in 1997.

### Javascript was initially known as LIneScript

### Netscape changed the name to javascript so they could position as a companion for the java language, a product of their partner, Sun Microsyastems

### Ryan Dahl released a open source, cross platform environment called Nodejs, it provided a way to run javascript code from outside a browser.

# ECMAScript

### ECMAScript is a Javascript standard indended to ensure the interoperability of web pages across different browsers.

### It is standardized by Ecma international in the document ECMA-262

### ECMAScript is commonly used for clientside scripting on the world wide web and it is increasingly being used for writing server side applications and services using Node-js and other runtime environments.