Lecture 02

Basic Web Development

HTML & CSS

by Vinojan Veerapathirathasan

About Our Company

Clevonex

- **We elevate brands through world class digital experiences.**
- **We design, build and maintain software solution for our customers.**
- **Let's confidently scale your business process worldwide.**
- **We elevate brands through world class digital experiences.**

info@clevonex.tech

+94 705500333

https://clevonex.tech/

https://www.linkedin.com/company/clevonex/

About Me

Vinojan Veerapathirathasan

CEO & Chief Architect at DecHorizon

vinojan@dechorizon.com

+94 77 573 7782

https://www.vinojan.online

https://linkedin.com/in/imvinojanv

Last lecture recap

- HTML basic code structure
- Online code editor
- VS code
- GitHub
- Basic git commands

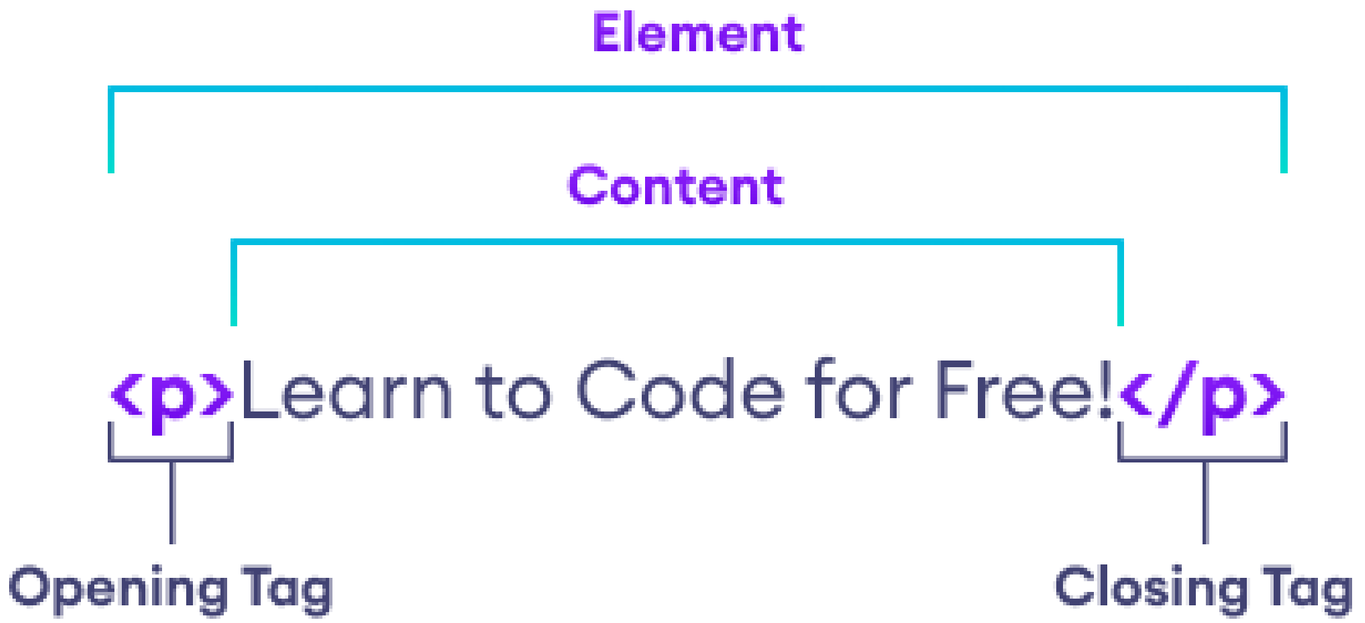
Fixing the git issues at the last of this lecture

Online resources to learn HTML

https://www.w3schools.com/

Follow this resource to learn more!

What are HTML elements?



What are HTML attributes?

```
<a href="http://example.com"> Example </a>
```

HTML basic tags

Container tags

- <h1> to <h6>
- ...
- ...
- <title>...</title>
- ...
- ...
- ...

Non-container tags

- <img.../>
- <meta.../>
- <input.../>
- <link.../>
-
- <hr/>

Main contents

- Heading
- Paragraphs
- Comments
- Links
- Images
- Horizontal Rules
- Styles

HTML Formatting Elements

`<i>Italic</i>`	*Italic*
`<b>Bold</b>`	**Bold**
`<em>Emphasized</em>`	*Emphasized*
`<strong>Strong</strong>`	**Strong**
`<small>small</small>`	small
`<del>Deleted</del>`	~~Deleted~~
`<ins>Inserted</ins>`	Inserted
`v<sub>f</sub>`	v_f
`a<sup>2</sup>`	a^2
`<mark>Marked</mark>`	Marked

HTML Quotation and Citation Elements

Tag	Description
<abbr>	Defines an abbreviation or acronym
<address>	Defines contact information for the author/owner of a document
<bdo>	Defines the text direction
<blockquote>	Defines a section that is quoted from another source
<cite>	Defines the title of a work
<q>	Defines a short inline quotation

How to view the source code?

using the browsers

See you in the

Next class !