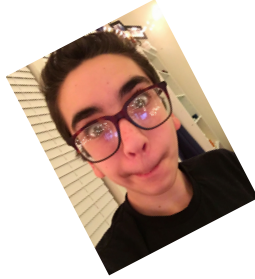


# Web Development

**Dan Versalov**

# About Me



- I've been doing web design/dev for 2-3 years and I'm self-taught
- I love to attend hackathons, coding competitions, and meetups because I meet so many amazing people
- I'm currently a freelancer where I build websites for people who ask me to build them and I'm currently in touch with the Foundry in Buffalo and I'm working on an education app

# Why Websites

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Web Design can be a challenge for many people because it's a difficult canvas to work on. Don't be disappointed if you don't understand something. Ask questions!!! Knowledge of web development is an important tool to have no matter what profession you're trying to pursue. A portfolio is the best way to display who you are on the web.

# Open Notepad

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Files -> Notepad

Save File as index.html on H-Drive



# HTML

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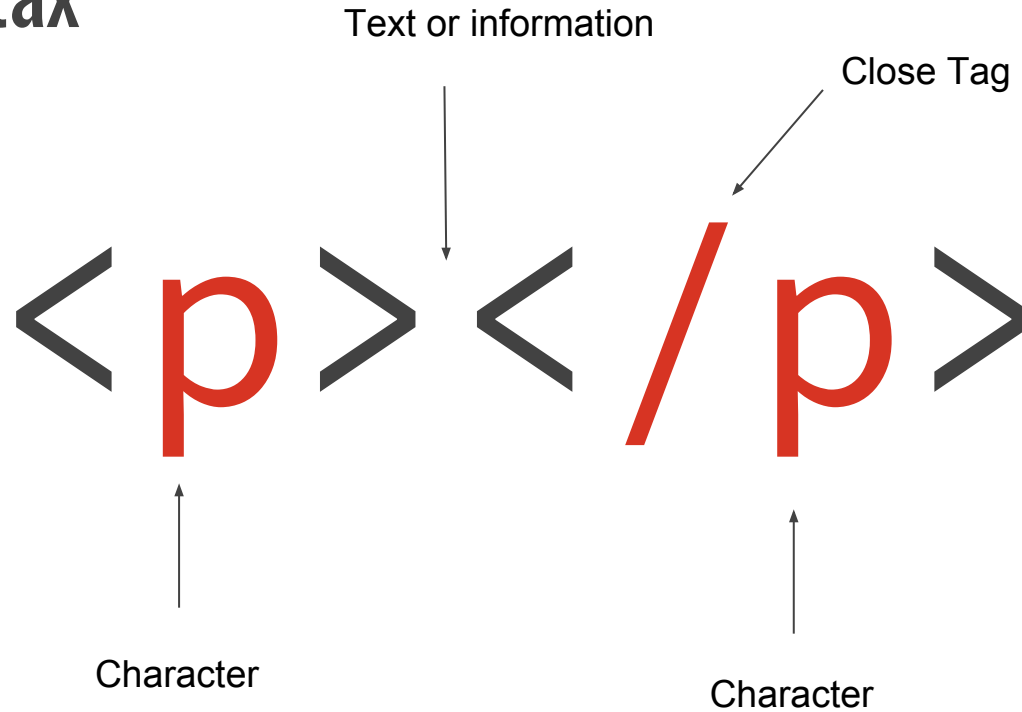
<html>Info</html>

<head>Info</head>

<a>Info</a>

# HTML - Syntax

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# HTML

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Paragraph - `<p></p>`

Image - `<img></img>`

List - `<li></li>`

Form - `<form></form>`

Button - `<button></button>`

# HTML

— — —

LET'S CODE ALREADY!!!



# HEX COLOR

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A six-digit code consisting of numbers and letters that defines a color

Red -> #ff0000

Blue -> #0000ff

# CSS

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In between your body tags `<body></body>` write style tags

`<style></style>`

# CSS

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Call an element -> just say what it is (paragraph, img, etc)

```
img {  
    height: 100px;  
}
```

# CSS

---

How to style:

Height, width, text-align, font-size, font-family, color,  
background-image, and on and on

# Develop your website!!!

— — —

Go to [github.com](https://github.com) and create an account

REMEMBER YOUR USERNAME!!!

**AYAYAYYAYAYAYAYAYAYA!!!!!!**

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Congrats, you have made your own website from code!!!