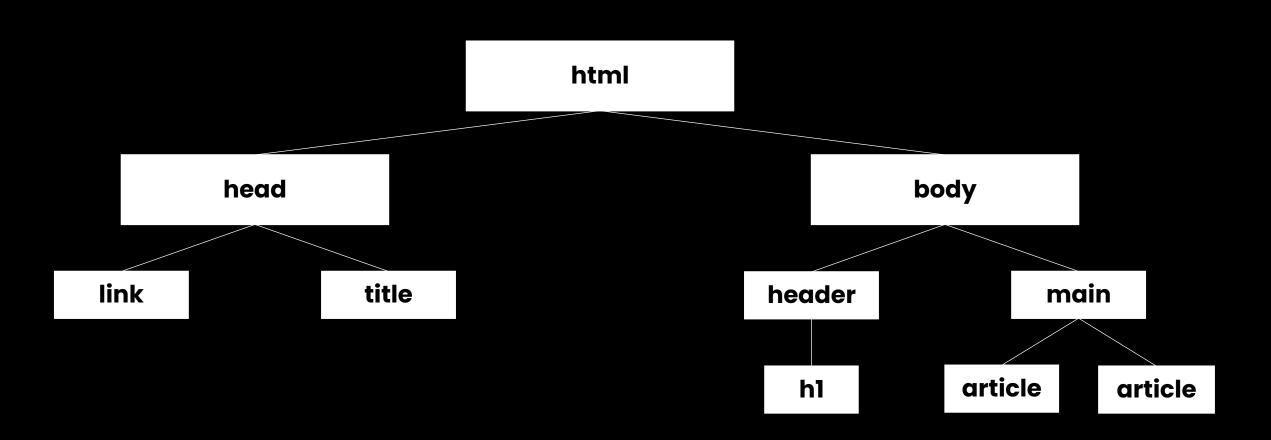
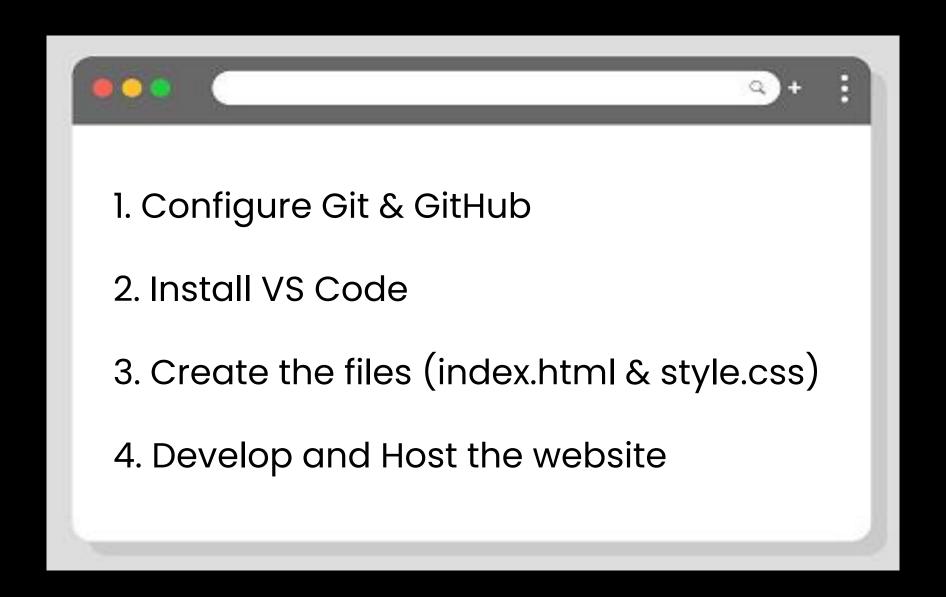
Building a Website to Showcase Your Resume

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Getting started with HTML



Setting up the environment



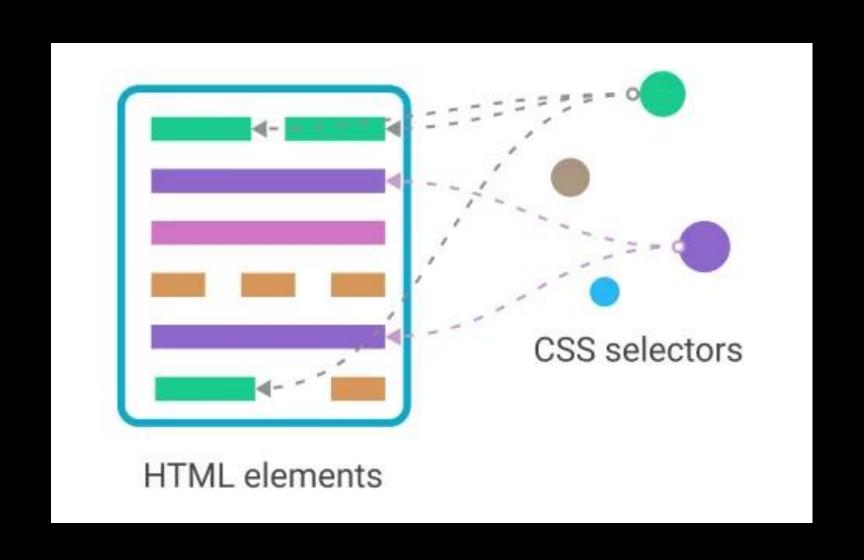
tag	description
html	Container for all HTML in an HTML page.
head	Contains metadata, or information about the page.
link	Used to tell the page what CSS stylesheet to use. rel="stylesheet" indicates we are using a stylesheet, and href="style.css" loads style.css (which is the name of the stylesheet we'll create in the CSS section of the workshop).
title	Indicates the title of the page to display on the toolbar. This is not displayed on the page itself. Every page you create should have a title.
body	The contents of the page to be displayed to the user.
header, main, article, section	These are "semantic" tags. See the description below for more information.
h1	A level 1 header. Header tags go from h1 to h6, with h1 being the highest level, to h6 being the lowest level. These are used to create structure for the outline of the page.
p	A paragraph tag. Paragraph tags are where the body text of your page goes.
b	Makes text appear bold.
hr	Creates a horizontal line. The tag stands for "horizontal rule".
id	id is an attribute that allows you to assign a unique id for an HTML element. This will come in handy when we style the HTML.
comment	These are HTML comments. They are useful for making notes or setting reminders to yourself.

```
<html>
        <head>
                <link href="style.css" rel="stylesheet">
                <title>Your Name resume</title>
       </head>
       <body>
                <header id="header">
                       <!-- resume header with your name and title -->
                       <h1><b>YOUR</b> NAME</h1>
                        <hr>
                       YOUR TITLE (EX: SOFTWARE ENGINEERING STUDENT)
                </header>
                <main>
                        <article id="mainLeft">
                                <section>
                                        <h2>CONTACT</h2>
                                        <!-- contact info including social media -->
                                </section>
                               <section>
                                        <h2>SKILLS</h2>
                                       <!-- your skills AKA "buzzwords" -->
                               </section>
                               <section>
                                        <h2>EDUCATION</h2>
                                        <!-- your education -->
                               </section>
                       </article>
                       <article id="mainRight">
                               <section>
                                       <h2>ABOUT</h2>
                                        <!-- about you -->
                               </section>
                               <section>
                                        <h2>WORK EXPERIENCE</h2>
                                        <!-- your work experience -->
                               </section>
                       </article>
                </main>
       </body>
</html>
```

Add your work experience

Add your skills, education, and about you

Adding style using CSS



Adding style to a page

```
body {
  font-family: 'Segoe UI', Tahoma,
  Geneva, Verdana, sans-serif;
  font-size: 12px;
  max-width: 960px;
  margin: auto;
```

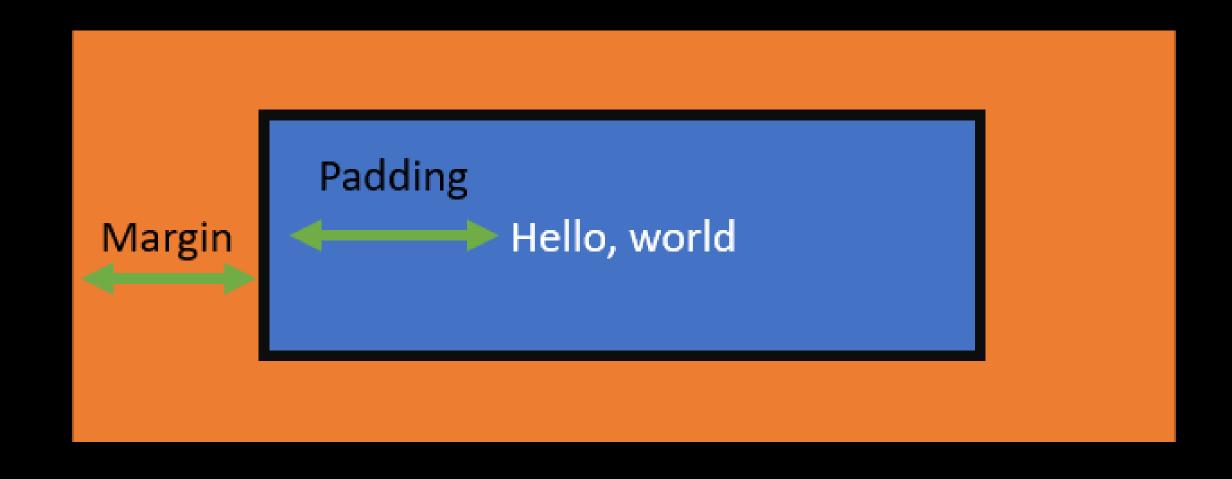
Sizing

```
h1 {
 font-size: 3em;
 letter-spacing: .6em;
 padding-top: 1em;
 padding-bottom: 1em;
h2 {
 font-size: 1.5em;
 padding-bottom: 1em;
h3 {
 font-size: 1em;
 padding-bottom: 1em;
```

Using CSS grids

```
```css
 main {
 display: grid;
 grid-template-columns: 40% 60%;
 margin-top: 3em;
 }
```
```

Controlling spacing with the box model



Selecting an element by ID

```
``CSS
#mainLeft {
    border-right: 1px solid lightgray;
        id property
```



YOUR TITLE

CONTACT

- your-email@example.com
- **o** gh-username
- in <u>linkedin-username</u>

SKILLS

HTML, CSS, GitHub, VS Code...

EDUCATION

YOUR MAJOR

Your university or school 2018-2022

ABOUT

A brief paragraph about you and what kind of company you want to work for.

WORK EXPERIENCE

JOB TITLE

Company Name | 2008 - 2010

Describe what you did in this position with one summary sentence and no more than 3 bullet points with specific highlights

- Cool accomplishment
- Cool accomplishment
- Cool accomplishment

Hosting your website

GitHub Pages

GitHub Pages is designed to host your personal, organization, or project pages from a GitHub repository.

Source

GitHub Pages is currently disabled. Select a source below to enable GitHub Pages for this repository. Learn more.



Now You Can Update & Share the Portfolio Link



Feedback Session