# The Web-King



## **Course Details:**

This course takes you to the journey of web development. You will learn the basics of HTML, CSS and some elementary JavaScript Topics. You will learn about layout designing and how websites can be made attractive. Bonus point you will be making these websites live.

At Technol we help you create websites that look beautiful and that are live on the internet for the world to see.

We cover the following topics under **The Web-King** module:

### **Module 1: HTML Basics**

- Apply HTML tags: <head>, <link>, <script>, <style>,
  <meta> to web pages
- Apply tags to HTML documents to effectively section content
- Differentiate between the various image file types
- Predict image paths and apply relative paths to img src tags
- Describe how the Internet delivers web pages to the browser

#### **Module 2: CSS Basics**

- Apply and explain the CSS "cascade" including: importance, specificity and inheritance
- Differentiate between basic web color principles: RGB, RGBA, hexadecimal color and HSL
- Experiment with CSS properties and values to change the styling of a page

### **Module 3: JS Basics**

- Define variables and identify best cases to use them
- Differentiate between strings, integers and floats
- Apply conditionals to change the programs control flow

- Describe arguments as they relate to functions
- Apply the JS click function

## **Module 4: Project**

• Develop a Live School Website

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