



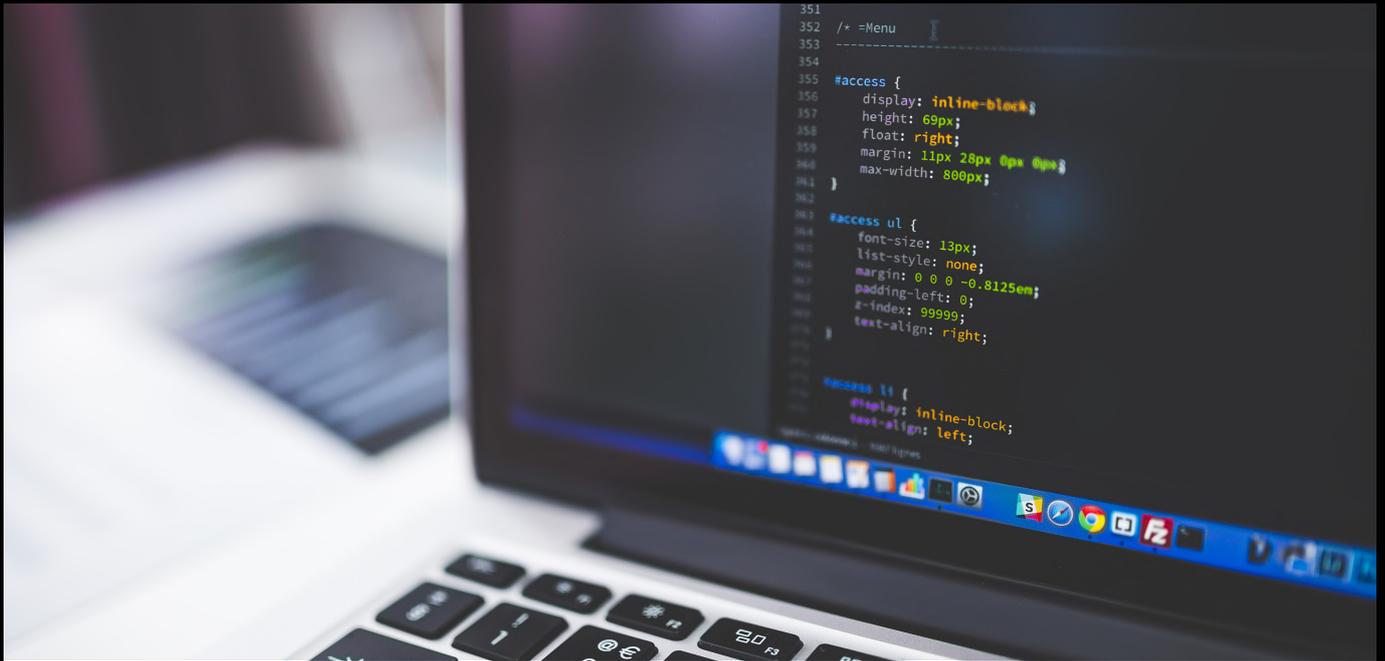
# Get Ahead in Digital Transformation

## Software Development - Front End (HTML & CSS)



**Microsoft**  
Technology Associate





## Why do this course?

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This course is perfect for beginners with little coding experience. HTML and CSS are two of the core technologies for building web pages, with HTML providing the structure and content on a website and CSS styling that content.

You will be able to recognise and write syntactically correct HTML and CSS whilst structuring data using HTML elements.

You will also be able to create and apply styles using CSS and understand how to write, debug, and maintain well-formed HTML and CSS code.

You will be able to not only understand the different fundamentals of HTML and CSS, but also utilise this to structure and style your own web pages and present multimedia using HTML.

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## What will learners be able to do?

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- Understand HTML and CSS fundamentals
- Structure documents using HTML
- Present multimedia using HTML
- Style web pages using CSS
- Become able to build your own web pages (or edit existing web pages) using HTML and CSS



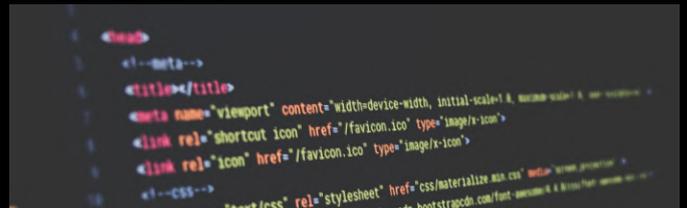
## Topics that will be covered:

### HTML Fundamentals

You will learn how to use one of the most important foundations of mark-up language that is used for creating websites. Understand how to apply content to a web page structure, defined by headings, titles, paragraphs and images, using HTML. You will also learn how to de-bug and troubleshoot this code, to ensure its efficiency and ability to create your web page. Learn how to construct and analyse markup that displays images and construct and analyse markup that plays video and audio.

### CSS Fundamentals and Styling

This will enable you to understand the language for presenting and designing the layout and structure of your web page. You will be able to analyse the impact of using inline styles, internal style sheets and external style sheets, using and creating backgrounds, borders, layouts and format text in CSS to create well structured and attractive web pages.



## What will the learner achieve?

The Get Ahead in Digital Transformation programme aims to add digital accountabilities to learner's existing roles or enable unemployed learners to take on new jobs with digital accountabilities. As part of the programme the learner can take the exam to achieve the Microsoft MTA-Exam 98-383:

Introduction to Programming Using HTML and CSS certificate



## How will employers benefit?

With improved digital skills in its workforce, businesses will be more able to effectively harness new and emerging technologies and will be able to expand into new markets and develop their product offering, adding more value to increasingly digital markets, benefiting from improved efficiencies, automation and production.



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[enquiries@tdm.co.uk](mailto:enquiries@tdm.co.uk)