



for a
better
tomorrow

MAYOR OF LONDON

Skills Bootcamp in **Web Development** Learner Journey.

Week 1

Understanding the web and web design

- Understand the roles and responsibilities within a web design team when developing a website

Week 2

Understanding the web and web design

- Understand the components of web design
- Understand key concepts involved in web design

Week 3

Finalise evidence from weeks 1 & 2

- Create and deliver presentation to peers
- Understanding and using Figma to create wireframes

Week 4

Creating a web page using HTML

- Create a web page using HTML
- Use elements for marking up text including, headings and paragraphs
- Add links to a web page, internal and external

Week 5

Creating a web page using HTML

- Add images, audio, and videos to a web page
- Create tables, add caption elements to enable table accessibility
- Create HTML forms

Week 6

Understanding and using CSS

- Understand Cascading Style Sheets (CSS)
- Be able to use CSS to format text
- Understand colours and backgrounds in CSS
- Apply box related properties



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Week 7

Understanding and using CSS

- Use CSS to float and position elements
- Use CSS layout with CSS Flexbox and CSS Grid

Week 8

Understanding and using JavaScript

- Understand the key concepts of JavaScript
- Use JavaScript and Document Object Model (DOM)
- Learn how to use a range of JavaScript functions and statements

Week 9

Understanding web Images and SVG

- Understand the fundamentals of web images
- Understand Scalable Vector Graphics (SVG)

Week 10

Professional skills and behaviours

- Learn about managing and promoting a positive digital identity
- Take on an employer project/brief
- Workshop to support qual assessment

Week 11 & 12

Programme review

- IAG and employability support in preparation for employer interviews
- Finalising portfolio of evidence for assessment
- Support for portfolio completion with tutor