**PART 2 OF CHAPTER 6 AND 7 CASE STUDIES.**

Readjusting webpages to be tailored to different types of incoming request devices based on their screen size, device type and orientation is a web designing technique known as responsive web designing. There are several technologies that can help me with this issue such as CSS media queries, viewport meta tags, JavaScript frameworks, server-side techniques, device detection APIs, progressive web apps, and content delivery networks can help me adjust webpages based on the types of incoming request device types. These technologies enable the creation of responsive, adaptive, and user-friendly web experiences across a wide range of devices and platforms.

For this example, I used the CSS media queries and viewport meta tag.

CSS media queries allows me to apply different styles to a webpage based on the characteristics of the device, such as screen width, height, resolution, and orientation.

Viewport meta tag permits me to control the viewport dimension and scaling on mobile devices.