

## **Module Nine-What is a Web Developer?**

### **Terms:**

1. **Module-View Controller (MVC) framework:** is a design pattern used for web applications that have more user interaction than traditional webpages.
2. **Angular.JS:** is what HTML would have been if it was designed for applications. It uses the MVC framework, javascript, and HTML to build web applications.
3. **Semantic HTML:** uses HTML tags that not only provide information about they look on the webpage, but they also provide information about the contents of those tags.
4. **JQuery:** is a Javascript library that makes it easier to use Javascript on a website.
5. **Bootstrap:** is a framework/toolkit for HTML, CSS, and Javascript for making responsive, mobile-first websites.
6. **WordPress:** allows people to create websites written in PHP.
7. **Asynchronous Javascript And XML (AJAX):** is a combination of request objects, javascript, and HTML DOM that allows a webpage to exchange data without reloading the entire page.
8. **eXtensible Markup Language (XML):** is a markup language like HTML, but it's used for storing and transportation data.
9. **Node.Js:** uses javascript on the server allowing programmers to use one language on the server and client side.
10. **Representational State Transfer (REST):** uses certain formats/standards that allows computer systems to communicate over the web.
11. **Application Programming Interface (API):** allows two applications to talk to each other.
12. **React.js:** is a javascript library for building user interfaces.