**Understanding of SEO**

SEO (Search Engine Optimization) is how web developers optimize the code so that search engines can explore and read pages across the entire web site to allow more optimized search engine results, and greater visibility across a wider array of search engines.

S**ource control system**

Source control system is a program that allows you to change and control the source coder and other text files during development of the software. It also allows for version control which makes it easier to update the source code to run on an compiler.

**LAMP stack hosting**

It is an acronym that stands for **L**inux**, A**pache**, M**ySQL, and **P**HP. Linux is the Operating System, Apache is the web development software, MySQL is a query language for backend database software, and PSP is a preprocessor that uses HTML. This is a basic solution to build a stack for hosting web applications.

**BEM methodology**

This is a way to organize your code so that the interface is reusable and expandable allowing for increased productivity and code consistency.

**AWS**

Amazon Web Services this is a cloud biased system that can be used in a variety of ways Easy access to directories, the use of data warehousing, and content delivery

**MVC Frameworks**

These are libraries that you use alongside JavaScript that allows you to separate problems in an applications code into three parts to allow for easier debugging.

Model- this is the applications data

View- this is the user interface

Controller- used to handle all inputs like key clicks and mouse movement

**CMS**

(Content management system) these are programs that can be used to develop and manage digital content. One example is Word Press, this program can allow you to test changes made to code without publishing it first.

**Servlets**

Servlets are small programs that reside on the server and they will run automatically according to user input.

**Node Developer**

Node developers write server side web applications using various coding languages.

**Bash Script**

Bash Scripts are plain text files that contain a series of commands. These scripts allow you to run anything that can run on the command line into a script, alternatively anything that can be run in a bash script can be broken down and individual command can run by itself in the command line.