**Unit 1.5 IT SYSTEMS AND SOFTWARE**

There is various information and technology systems and software that will enable me carry out my project plan on wed development and they are classified into:

1. Computer Application:

An application program is a computer program designed to carry out a specific task other than one relating to the operation of the computer itself such task are used to solve assignment , making poster, messaging friends, typically to be used by end-users. Word processors, media players, web browsers, graphics software, design software , programming software, compiler, editor and accounting software are examples

1. Systems Software : These are software made to perform a particular task In a computer . They are use to manage the resources of the computer such as Central processing unit , communication links , examples are : Operationg Systems such iOs ( Android, blackberry, window OS , Mac OS , Linux.)Utility Software(backup, defragmentation ,Encryption, compression) , Device drivers, middleware

**In my project I will be able to use the following software to solve some task**

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| **S/N** | **SOFTWARES** | **DESCRIPTION** |
| 1 | Visual studio code | Use to write down code to develop a website |
| 2 | paint | Use to edit pictures or images |
| 3 | Audacity | Audio editor and sound recorder |
| 4 | inkscape | Use to create scalable vector graphics and images |
| 5 | gimp | Use for image manipulation and editing |
| 6 | Sublime text | Use to write HTML and CSS code |
| 7 | Note pad ++ | Use to write HTML and CSS code and other lan |
| 8 | photoshop | Edit images |
| 9 | Dream weaver | Design code produce website |
| 10 | Word press | Use to create website using plug-ins |
| 11 | bootstrap | It contains CSS,HTML templates |
| 12 | Sass | Programming language Cascading style sheet |