OOP- Object Oriented Programming-**Object**-**oriented programming** (**OOP**) is a computer **programming** model that organizes software design around data, or **objects**, rather than functions and logic. An **object** can be defined as a data field that has unique attributes and behavior.

**jQuery** is a lightweight, "write less, do more", JavaScript library. The purpose of **jQuery** is to make it much easier to **use** JavaScript on your website. **jQuery** takes a lot of common tasks that require many lines of JavaScript code to accomplish, and wraps them into methods that you can call with a single line of code.

**C#** is a modern, general-purpose programming language that can be **used** to perform a wide range of tasks and objectives that span over a variety of professions. **C#** is primarily **used on** the Windows . NET framework, although it can be applied to an open source platform.

Microsoft SQL Server is a relational database management system developed by Microsoft. As a database server, it is a software product with the primary function of storing and retrieving data as requested by other software applications—which may run either on the same computer or on another computer across a network.

Stands for "Relational Database Management System." An **RDBMS** is a DBMS designed specifically for relational databases. Therefore, RDBMSes are a subset of DBMSes. A relational database refers to a database that stores data in a structured format, using rows and columns

**NET** (pronounced dot **net**) is a framework that provides a **programming** guidelines that can be used to develop a wide range of applications–––from web to mobile to Windows-based applications. ... **NET** framework can work with several **programming languages** such as C#, VB.**NET**, C++ and F#.

Visual Basic .NET is a multi-paradigm, object-oriented programming language, implemented on the .NET Framework. Microsoft launched VB.NET in 2002 as the successor to its original Visual Basic language.

About **K2**. **K2** offers a cloud-based and on-premise digital process automation solution that assists businesses of all sizes to develop and deploy process applications. Key features include form inclusion, role-based access control, performance assessment, activity tracking, and reporting.

**Magento** is an ecommerce platform built on open source technology which provides online merchants with a flexible shopping cart system, as well as control over the look, content and functionality of their online store. **Magento** offers powerful marketing, search engine optimization, and catalog-management tools.

**PHP** is a recursive acronym for "**PHP**: Hypertext Preprocessor". **PHP** is a server side scripting language that is embedded in HTML. It is **used** to manage dynamic content, databases, session tracking, even build entire e-commerce sites.