* Web development: Web development refers to the building, web programming and database management. It is the creation of an Application that worlds over the internet i.e. Website.

The word web development in made up of two words:

Web:- It suefers to website, web pages or anything that
work over the internet.

Development: Building the application from Scratch.

* Web development clausified into two ways:

(i) Frontend Development: The part of website that they user interacts directly is termed

as front end.

Frontend Development Contains:

- (i) HTML: HTML Stands for Hypen Text Maukup Language. It is use to durigh the front end position of the web pages using markup language.
- (ii) CSS:- Cascading Style sheets frondly sueffered to as CSS is a simply design language intended to simplify the process making web pages presentable.
- (iii) Java Script! Java script in a scripting language behavior to used to provide a dynamic behavior to our website.

- (ii) Backend Development! Backend is you server side of a website. It is a post of website that user can't see and interact. It is the postion of the Software that does not come in direct Contact with the users. It is used to stope and Arrange data.
- @ PHP! PHP In server side scripting language designed specifically for web development.
- Dava!- Java is one of the most popular and widey used programming language. It is highly scatable.
- O python! python is a programming language that lets you work quickly and integrate systems more efficienty.
- Mode Js: Node. is in an open source and cross platform suntime chrisonment for Executing Tava Script Code outside a browner.
- Back End frameworks: The list of Back end frameworks are: Express, Diango, Raik, Languel, Spring e.t.c.

* Syntax of HTML Code:-

* Code: - <! DOCTYPE thtme>

< tolones

< bodys

<h1> my first Heading </h1>

<P> my first paragraph.

</body>

Output: - My first Heading my first paragraph.

\[
 \left\) DOCTYPE \(\) represents the document type, and helps
 \[
 \left\) browser to display web pages correctly,

HTML panagraphs are defined with tag.
HTML Links are defined with <a> tag.

* Code: - <! DOCTYPE . Html>

< tht me>

< body >

<P>
This is <strong) strong or Bold Text.

<P>> This <i> Emphasized or Italic Text. </i>

<P) This is < mark) marked or Highligted Text. </mark>

<P) This is subscript Text HKSUb>2 X/SUb>0. X/p>.

Ap) This is Superscript Text (9+b) < sup> 2 < /8up> + = 9

 App> 2 < /8up> + b < sup> 2 < /8up> + 2ab < </p>

Output: This is strong or Bold Text.

This is Emphasised or Ptalic Text.

This is Imarked or Higheigled Text.

This is Superscript Text (9+6)2= 92+62+296.

* List in HTML!
<! DOCTYPE thiml>

<thiml>

<thody>

thody>

thist of Subject < /42>

Web development

Nuch development

Pata Communication

Pata Communication

Algorithm

Li> Algorithm

Ci> UNEX programming

Computer Computer

Output: - 1. Web development 2. Data communication 3. Algorithm 4. UNIX programming 5. Computer Graphics.

Output : -

Name	Enrollment no
Trahad Akanam	19001243
mohammad Ast	19002011
Shabaj Asuani	1900201122

* program of CV in HTML: < P id = "hame"> Irshad Akaram </P> <pre Lhos CV Highlights L/hos ZP> < 015 (li) currently going throng CA311 development. Learent python, Java Script, HTML, CSS. (li) An independent, dedicated efficient penson. These attributes are proved through the series of course i have independently through online platform. </by < 1i) Good Communication Skills, presentation Skills, attribute towards leadership and a very good learn worker. </42> (th3) profusional Experience <hu id= "Company hame"> wlpro put Ltd. </hu> < P id= "Job-title" > 25trong> support engineer2/s <P id="Job-vesponsibilities"> Job Besponibilities 243) Educational Qualiteation2/40) <to id= "Heading"> > Qualification (td)

< (d) Board < / (d)

percentage / croades

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> Year 
</to>
<1+d>
   <td) G.S.C.B. India </td>
   > 45.57% < 14d>
   2 td> 2004 (/Ed)
 < (x)
   LEd) H.S.C. (Science Stream) 
   LEds Gis. E. B.. andia 
   42.40% 2/td>
   2006 2 /td)
 </to>
Lto)
   Chartened Accounting - ACCA 
   2+d) ACCA Changow, UK 
   24d) pauled (1x+ Attempt) 
   2013

    \( \frac{1}{3} \) Independent Courses \( \frac{1}{1} \) \( \frac{1}{3} \)

 YP)
 241>
     (li) HTML & CSS 
    Python 
    Lli) Javascript <1/1)
    (Li) Introduction to C.S. 
    Lli> Calculus one </ei>
```

```
Kh3) Technical skills </h3>
 <UL>
     clis operating system 
     Application Software 
     <eli>Lei) programming skills 
 (hs) Centification and awards </hs>
  <UL>
      <i>Lis Scored highest in ACCA P1 (li)
     Lli) Suterviewed by ACCA 
(hs) personal Intormation (/hs)

  \( \text{Lis A young, determined thoused and smooth working} \)

     Language Known: English, Hindi 
     Lli> Hobbies: 9 Love reading books < 145
    (ii) Expected Salary: As per Company Statum
  (hs) Declaration < /hs)
  LP) I hearby hereby declare that the details furnished
       above are true and correct 4ps
```