

Html & css Curriculum

Age 8+



earn a

HTML & CSS EXPLORER

Badge

Beginner level 1

HTML & CSS

Session 1 - 4

Session 5 - 8

Session 9 - 12

Session 13 - 16

Software installation
What is HTML
HTML basic structure

Explain Tags
Heading tag
Paragraph tag
Preformatted tag

Div tag
Html comment
Extensions
(Prettier, live server, icons etc...)

Inline tags
Span tag
Small tag
Quotation tag
br tag, hr tag



WHAT WILL MY CHILD LEARN AFTER THIS MODULES

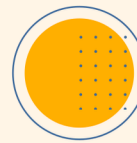
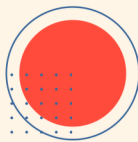
HTML STRUCTURE

BEGINNER

**BLOCK & INLINE
TAGS**

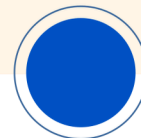
Benefits for kids

**EXPOSURE TO WEBSITE
DEVELOPMENT**



Html & css Curriculum

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HTML & CSS INNOVATION

Badge

Beginner level 2

HTML & CSS

Session 17 - 20

Session 21 - 24

Session 25 - 28

Session 29 - 32

List element
Ordered list
Unordered list

Media
image
audio
video

iframe:
Embed google map
Embed youtube video
Link:

Exercise:
Create two pages
(Home, About)
Link between them



WHAT WILL MY CHILD LEARN AFTER THIS MODULES

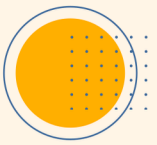
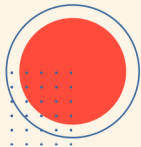
**LIST,
MEDIA**

BEGINNER

**LINK BETWEEN
PAGES**

Benefits for kids

BASIC DESIGNING SKILLS



Html & css Curriculum

Age 8+



earn a

HTML & CSS INTERMEDIATE

Badge

Intermediate level

HTML & CSS

Session 33 - 36

Session 37 - 40

Session 41 - 44

Session 45 - 48

Form Element

Input element

(text, password, email, date, checkbox, radio)

Select

Textarea

Button

Fieldset & legend

Exercise

Simple login page

Create a website to get customer details

Table

<thead>

<tbody>

<tr>, <td>, <th>



WHAT WILL MY CHILD LEARN AFTER THIS MODULES

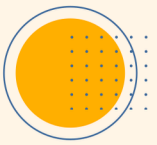
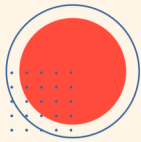
HOW TO USE HTML
FORM & TABLE

INTERMEDIATE

BUILD A LOGIN &
CUSTOMER PAGE

Benefits for kids

CREATIVITY SKILL



Html & css Curriculum

Age 8+

earn a

HTML & CSS ADVANCED

Badge

Advanced level

HTML & CSS

Session 49 - 52

Session 53 - 56

Session 57 - 60

Session 61 - 64

Introduction to CSS

CSS structure

Inline, internal & External styling

CSS selector:

Color property

Background property

Background image

property

Box model:

Border property

Padding, margin

width & height property

Text:

Alignment

Transform

Decoration

text-shadow



WHAT WILL MY CHILD LEARN AFTER THIS MODULES

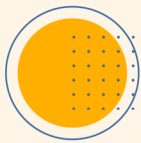
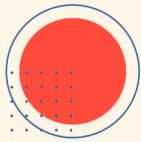
CSS INTRO

ADVANCED

**STYLING WEB
PAGE**

Benefits for kids

DESIGNING SKILL



Html & css Curriculum

Age 8+



earn a

HTML & CSS FRONTEND

Badge

Advanced level

HTML & CSS

Session 65 - 68

Session 69 - 72

Session 73 - 76

Session 77 - 80

Font:

Size & style

family & weight
Display property

CSS How To:

Style List

Style Link

Table

Form element

CSS How To:

Navigation & Footer

Card & Banner

Flex

media query

Projects:

Landing page
(hobbies, fun story, or pet)

Build website with
multiple pages



WHAT WILL MY CHILD LEARN AFTER THIS MODULES

**RESPONSIVE
WEBSITE**

ADVANCED

**PROJECTS
(LANDING PAGE & MULTI
PAGE WEBSITE)**

Benefits for kids

**CRITICAL THINKING
&
CREATIVITY SKILL**