



UI + Angular 8 + PHP + MySQL

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Day - 1

HTML

Topics

Structure
Elements,Attributes
Headings
Paragraphs
Formatting Tags
Quotations
Comments
Links
Images
Meta
Iframes
Tables
Lists
Forms
File paths
Buttons
Span

Tags

<!DOCTYPE HTML>,<html>,<head>,<body>

<h1>,<h2>,<h3>,<h4>,<h5>,<h6>
<p>
,,<i>,,<mark>,<small>,,<ins>,<sub>,<sup>
<q>
<!-- comment -->

<meta>
<iframe src=" "></iframe>
<table>,<tr>,<th>,<td>
 , ,,<dl>,<dt>,<dd>,type attribute.
<form>,<input>,<textarea>,<select> , type,value,placeholder attributes.
../ , foldername/ ,path url.
<button>

HTML5

Topics

Structure
Video
Audio
object
Marquee
Progress
Structural Elements

Tags

<!DOCTYPE HTML>
<video controls><source src=""></video>
<audio controls><source src=""></audio >
<object data="img/pdfs/audio/video/urls"></object>
<marquee direction=""></marquee>
<progress value="" max=""></progress>
<header>,<footer>,<article>,<section>,<thead>,<tbody>,<tfoot>,<nav>

Day - 1

CSS

styles

Types of CSS

Colors

Backgrounds

style="property:value"

<style>,<link rel="stylesheet" href=".css">

color,background-color

background-image,background-position,background-size,background-attachment,background-repeat

(Day Last 30 Min)

Clarification Students Doubts

Small Task

Day - 2

CSS

| Topics | Properties |
|--------------|---|
| Borders | border-style, border-width, border-color, border, border-radius, border-bottom, border-top, border-right, border-left |
| Margin | margin-top, margin-bottom, margin-right, margin-left |
| Padding | padding-top, padding-bottom, padding-right, padding-left |
| Css Text | text-decoration, text-transform, text-align, letter-spacing, text-indent, line-height, word-spacing |
| Fonts | font-family, font-style, font-size, font-weight, font-variant |
| Icons | <code><i class="fa fa-name"></i></code> |
| Lists | list-style-type, list-style-image, list-style-position, list-style |
| Tables | border, border-collapse, vertical-align |
| Max Width | max-width, margin |
| Display | display, visibility |
| Positions | static, relative, absolute, fixed, sticky, z-index |
| Overflow | overflow, overflow-x, overflow-y |
| Float | left, right, clear |
| Align | text-align |
| Pseudo Class | link, visited, hover, active, first-child, last-child, nth-child, before, after, selection, first-letter, first-line |
| Opacity | opacity |

Day - 2

CSS3

Topics

Properties

Rounded Corners

border-radius, border-top-left-radius, border-top-right-radius, border-bottom-right-radius , border-bottom-left-radius.

Text effects
shadows

text-overflow,word-wrap,word-break,text-justify,text-align-last
text-shadow,box-shadow

Multiple Backgrounds

background-size,background-origin,background-clip,background-repeat

Gradients

background:linear-gradient,radial-gradient,linear-gradient-repeating

Transitions

transition,transition-delay,transition-duration,transition-property,transition-timing-function

Transforms

2D Transforms, 3D Transforms

Animations

@keyframes,animation-name,animation-duration,animation-iteration-count.

(Day Last 30 Min)
Clarification Students Doubts
Small Project (Using HTML, CSS)

Day - 3

Bootstrap 3

Topics

Classes

Grid system
Typography

col-xs, col-sm, col-md, col-lg.
text-muted, text-primary, text-success, text-info, text-warning, text-danger, bg-primary, bg-success, bg-info, bg-warning, bg-danger, text-left, text-center, text-right, text-justify, text-nowrap, text-]lowercase, text-capitalize, list-unstyled, list-inline.

Tables

table, table-bordered, table-striped, table-hover, table-condensed, table-responsiveness, success, warning, info, danger.

Images
Jumbotron
wells
Alerts

img-responsive, img-rounded, img-circle, img-thumbnail
jumbotron
well, well-sm, well-lg

Buttons

<button>, btn, btn-default, btn-primary, btn-success, btn-info, btn-warning, btn-danger, btn-link, btn-lg, btn-md, btn-sm, btn-xs

Button Groups

btn-group, btn-group-vertical, btn-group-justified

Glyphicons

glyphicon glyphicon-name

Badges/labels

badge, label, label-success, label-default, label-warning, label-info, label-danger

Progress bars

progress, progress-bar, progress-bar-success, progress-bar-danger, progress-bar-info, progress-bar-danger, progress-bar-striped, active

Pagination

pagination, active, disable, pagination-lg, pagination-sm, breadcrumb

Pagers

pager

List groups

list-group, list-group-item, active, disable, list-group-success, danger, warning, info, list-group-item-heading, list-group-item-text

Panels

panel, panel-body, panel-default, success, warning, danger, primary, info, panel-heading, panel-footer, panel-group

Dropdowns

dropdown, dropdown-toggle, caret, dropdown-menu, dropdown-header, dropdown-menu-right, dropup

Collapse

collapse, collapse in

Tabs and Pills

list-inline, nav nav-tabs, active, nav nav-pills, nav-stacked, nav-justified

Navbar

<nav>, navbar, navbar-default, navbar-inverse, navbar-header, navbar-brand, nav navbar nav, navbar-btn, navbar-form, navbar-text, navbar-fixed-top, navbar-fixed-bottom

Forms

form-control, form-inline, form-horizontal, form-group, control-label

Inputs

checkbox, checkbox-inline, radio, radio-inline, input-group, input-group-addon, input-group-btn

Media Objects

meida, meida-left, meida-right, meida-heading, meida-body meida-top, meida-middle, meida-bottom

Carousel

carousel, carousel-indicators, carousel-inner, slide, carousel-caption, carousel-slide, item

Modal

modal, modal-header, modal-content, modal-body, modal-footer, modal-dialog, modal-fade, modal-title

Day - 4

Bootstrap 4

Bootstrap 4 Gridsystem,

Typography,

Tables,

Images,

Jumbotron,

Buttons,

Buttongroups,

Badges,

Progressbars,

pagination,

Collapse,

Accordians,

navs,

Tabs and Pills.

Spinners,

Utilities,

Cards,

Dropdowns,

Navbar,

Forms,

Input-groups,

Carousel,

Media-objects,

Modal,

Flex.

Half Day

Clarification Students Doubts
Small Project (Using Bootstrap)

Day - 5

Javascript

introduction,
display possibilities,
where-to-use(script in through out html),
statements,syntax(script types),
comments,
variables,
operators,
selectors,
content,
get and set attributes,
Data Types
Functions,
Function Types,
Events,
conditional_stmts,
looping_stmts,
Array,
Objects,
break,
continue
scope of variables,
Date Get/Set methods,
Type Conversions.
Js validation,
Js Ajax,
DOM ,
BOM,
Timer Functions.

Day - 6

Jquery

"Introduction,
Selectors,
Events,
jquery Effects (Hide, Show, Toggle, Slide, Fade, and Animate.)"
Jquery HTML(get,set add,css,css classes , validation,Jquery Traversing,Ajax)

Angular

Introduction,
node js installation,
vs code installation create project,
project structure,
commonds to run the project,
project flow,
routing,
compotent creations,
packaging installations,
static design in angular,

Day - 7

Angular

form validation,
login,
register api inetgrration,
curd operation,
local storage and session storage



Day - 8

PHP

Introduction,
variables,
functions,
predefined variables and functions,
Forms handling,
data transfer from client to server and server to client,
database handling.

MySQL

SQL,
Sql Queries,
create,
Select,
delete,
update commands,
modifying tables,
keys- primary,
unique,
index,
foreign,
table joins

Day - 9

PHP

Introduction,
variables,
functions,
predefined variables and functions,
Forms handling,
data transfer from client to server and server to client,
database handling.

MySQL

SQL,
Sql Queries,
create,
Select,
delete,
update commands,
modifying tables,
keys- primary,
unique,
index,
foreign,
table joins

Day - 10

PHP

Introduction,
variables,
functions,
predefined variables and functions,
Forms handling,
data transfer from client to server and server to client,
database handling.

MySQL

SQL,
Sql Queries,
create,
Select,
delete,
update commands,
modifying tables,
keys- primary,
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table joins