

APEEC

transforming careers...



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WEB DESIGNING

(PHSP,HTML,CSS,JS,WORDPRESS,BOOTSTRAP)

Duration:3months

Introduction To Web Designing

PHOTOSHOP

- Vector graphic Vs Raster Graphics
- Working with Photoshop Interface
- Resolution
- Color modes
- Working with selection tools
- Using Layers
- Layer Palettes
- Image and Color Modifications
- The Working Place
- Applying Blending options
- Adding layer effects
- Layer Masking
- Color Adjustments
- Black & White to Color
- Wedding Card design
- Saving images
 - different file formats
- Printing images
- Using the Brush and Paint
- Applying various gradient effects
- Photo Collage & Scaling
- Applying filters to the images
- Filter Gallery & Knowing the Layers
- Image Editing
- Photo Manipulation
- Image Manipulation
- Poster Design
- Creating Web Layout
- Background effects to images

PROJECT WORK

- Designing of Brochures
- Flyers
- Logo design
- Banner design
- Flex boards design
- Web Ads

HTML 5

- Introduction to HTML
- Web Page, Website
- URL, Domain, Hosting
- Static Pages Vs Dynamic Pages
- Introduction to HTML Tags
- Text Properties, Multimedia Tags.
- Linking Tag, List Properties
- Tables, Frames & Forms
- New Media Tags(Audio, Video)
- New Markup Elements
 - Address, article, base, figure
 - details, header, nav, footer
 - section tags.
- Canvas and SVG Tags
- Form Input Tags
 - Email, Color, Number, Date,URL
- New Form Attributes, Web Storage
- HTML5 Geo Location
- HTML5 Drag & Drop
- Meta tags

CSS 3

- Introduction of Css
- Types of Style Sheets, Syntax
- Difference Between Internal External & Inline
- Background Properties
- Heading properties,paragraph style's
- Paragraph border style's,table style's
- Text Properties, List Properties
- Difference Between div and span
- Hyperlink Tag Properties
- Psuedo Classes, Psuedo Elements
- Colors, Gradients
- RGB & HSL COLOR'S
- Drop Down Using CSS
- Multi Column Layout
- Media Queries
- Shadow Effects
- Border Properties
- Transformation (2D , 3D)
- Transitions
- Animations



JAVASCRIPT

- Introduction to JavaScript.
- Uses, Syntax, Comments
- Printing Statement
- Variables, Operators
- Conditions, Loops, Switch
- Functions (String , Date, Math)
- User Defined Functions
- Browser Compatibility
- Events, Cookies, Dialog Boxes.
- Page Redirection
- Form Validation
- Error Handling
- Regular Expressions

WORDPRESS

Duration:10days

- Introduction to Wordpress
- Installing and Running WordPress
- Using Wamp & XAMPP Servers
- WordPress Dashboard, Toolbar
- Difference between Post and Page
- Creating New Post
- Using Categories and tags
- Advanced Text Formatting
- Creating and managing Links
- Add an Image Gallery
- Add Images from External Sources
- Add Media through YouTube
- Comparing & restoring old versions
- Publishing post
- Using more tag and Exerpts
- Defining post formats
- Using page template
- Organizing page Hierarchy
- Navigating Dashboard Index pages
- Quick Edit, Bulk Edit
- How WordPress Handles Media
- Selecting and changing the themes
- Using theme customizer
- Using a custom header image
- Creating a custom menus
- Using widgets
- Changing the front page view
- Installing Wordpress themes

- Installing custom Themes, Plugins
- Creating User friendly Permalinks
- Configuring Comment Settings
- Managing Comments

BOOTSTRAP

Duration:10days

- **Introduction to Bootstrap**
- Bootstrap Package
- **Download and Installing**
 - File structure, Bootstrap template
- **Bootstrap Grid System**
 - Grid, Bootstrap Grid System
 - Mobile FIRST STRATEGY
 - Bootstrap Grid System
 - Media Queries
- **Grid Options**
 - Responsive Column resets
 - Offset / Nested columns
 - Column ordering
- **Creating Layouts**
- **Bootstrap CSS**
 - HTML5 Doctype
 - Responsive Images
 - Containers
- **Bootstrap Typography**
 - Headings, Inline sub headings
 - Emphasis, Abbreviations
 - Addresses, Block quotes, Lists
- **Bootstrap Tables**
 - Basic table, Optional table classes
 - Stripped / Bordered / Hover table
 - Condensed / Responsive tables
- **Bootstrap Forms**
 - Form layout, Vertical/Basic form
 - Inline / Horizontal form
 - Supported form controls
 - Checkboxes, Radios
 - Selects, Form Control states
 - Form Control Sizing, Help text

- **Bootstrap Buttons**
 - Button Size / State
 - DISABLED State
 - Buttons tags
- **Bootstrap Images**
 - img-rounded
 - img-circle, img-thumbnail
- **Bootstrap Helper Classes**
 - Close icon
 - Clearfix
 - Carets, Quick floats
 - Center Content blocks
 - Showing & hiding content
 - Screen reader content
- **Bootstrap Responsive utilities**
 - visible-xs, visible-sm
 - visible-md, visible-lg
- **Print Classes**
 - visible-print
 - hidden-print
- Bootstrap Glyphicons
- Bootstrap Dropdowns
- Bootstrap Button Groups
- Bootstrap Button Dropdown
- Bootstrap input groups
- Bootstrap Navigation Elements,
- Bootstrap Navbar, Pagination
- Bootstrap Badges, Alerts
- Bootstrap Progress Bars
- Bootstrap Media Object
- Bootstrap list group
- Bootstrap Panels, Bootstrap wells
- Bootstrap Plugins Overview





JAVA / PYTHON / .NET
FULL STACK



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