



Web Designing with Angular

Course Guide

Web Designing with Angular training curriculum is designed to develop the skills necessary to implement a full-featured Web site on the Internet, deploying dynamic contents using Angular etc.



Angular is globally accepted exam

The Angular Community is trusted and accepted by leading employers, educational institutions and governments worldwide.

For a full list of organizations using these market-leading exams, go to www.madewithangular.com



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Web Designing with Angular Course Contents

Web Designing with Angular training curriculum is carefully designed to meet the requirements of next generation Web.

Internet Basics

- Protocols
- Servers and their Functions
- Internet Clients, Configuration and Use
- Network Security
- Internet Development
- Internet Site Functionality Design
- Business Concepts

HTML

- Fundamentals of HTML
- Basic HTML tags
- Format text on Web Pages
- Incorporate images
- Create hyperlinks
- Create complex image maps
- Create tables and nested tables
- Insert a form on a web page
- Set, modify form field properties: text field, drop-down, check box, radio button
- Validating HTML

Cascading Style Sheet - CSS

- Introduction
- Designing with Style Sheets
- Style Sheet Syntax
- ID, Class Contextual Selectors
- Linked (External) Style Sheets
- Cascading Order
- Properties: Text, Font, Colors, Backgrounds, Borders
- Floating Elements
- Absolute and Relative Positioning i.e. Div's etc.
- Layering Elements with the Z-Index
- Animation of objects

Bootstrap

- Core Concepts
- Classes
- Layout i.e. Grid & Utilities for Layout
- Contents i.e. Typography, Images etc.
- Components i.e. Alerts, Buttons, Carousel etc.

JavaScript & Document Object Model - DOM

- Introduction to JavaScript
- Variables and Objects
- Decision Making Statement: If, Switch
- Loops: For, While & Do While
- Arrays
- Functions and Prototypes
- Object Oriented Programming: Prototyped & Standard
- Built-in JavaScript Objects
- DOM Introduction
- DOM Functions i.e. Document.Write, Document.GetElementById, Document.bgColor etc.

JSON

- Concepts & Implementation

jQuery

- Introduction
- Install & Configuration
- jQuery Syntax
- Selectors
- Events: Hide/Show, Fade, Slide, Animate, Stop, CSS
- jQuery Callback
- jQuery Chaining

Angular

- Environment Setup
- Project Setup
- CLI
- Components
- Module
- Data Binding
- Event Binding
- Templates
- Directives
- Pipes
- Routing
- Services
- Http Service
- Http Client
- Forms
- Animations
- Materials

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