

AngularJS Developer Program

This program is focused on how AngularJS can be used to Develop Attractive Websites, Single Page Applications and to become a successful AngularJS Developer.

Program Introduction

AngularJS course is to enable personnel to learn, code and develop single page applications. AngularJS course gives you hands on developing web applications using HTML and AngularJS.

The objective of the course is to provide the course audience with the tools and knowledge to use the .Net framework, JavaScript libraries to write the Client Side Code and develop single page applications. The majority of the time in the course will be spent learning the Expressions, Modules, Directives, Controllers, Services, Scopes, Events, Routing and Applications.

Learn to develop Single Page Applications, Develop dynamic and interactive web-pages.

Get Complete Direction, Full Support, Detailed Coaching, Skill Development and the Greatest things can Happen.

What you will learn

- Introduction to AngularJS
- AngularJS Expressions – Numbers, Strings, Objects, Arrays, Expressions using {{ }} and ng-bind
- Modules – Creating a module, adding a controller & directive, myApp.js, myCtrl.js, Loading library

DeCode Classes - Mission:

We've set out on a mission: vanquish traditional coaching and make embraced wisdom academy for student's better future, so that students can learn what they have to learn with complete support and direction to shine in IT industry.

- Directives – Data Binding, ng-init, ng-repeat, ng-app & ng-model directives, custom directives
- Model – 2 way binding, Validating User Input, Status, ng-empty, ng-touched, ng-valid, ng-pending
- Data Binding – Synchronization between model and view
- AngularJS Controllers – ng-controller, Controller Methods, External Files
- Scope - \$scope, understanding the scope, \$rootScope
- Filters – Adding filters to directives, Currency filter, Array filter, Custom filters
- Services – Built-in & Own service, \$http, \$timeout, \$interval, Custom service
- AngularJs \$http – Methods, get(), post(), Properties, .config, .data, JSON format
- Tables – Working with Tables, \$index, \$even & \$odd
- Select – Creating dropdown lists, ng-options and ng-repeat, Objects
- AngularJS SQL – Fetching Data, Cross site HTTP Requests, Server Code
- DOM – ng-disabled directive, ng-show directive, ng-hide directive
- Events – Working with events, Mouse events, ng-click, Toggle, \$event object
- Forms – Working with Forms, Checkbox, Radiobuttons, Select, formCtrl, reset()
- Form Validation – Client side form validation, Form state & Input state, Custom validations
- AngularJS API – Comparing objects, Iterating objects, Converting data
- Applying CSS styles - Inline, Embedded and External Styles, Classes
- Bootstrap – Bootstrap Overview, Features, Using bootstrap, Grid, Navigation, Layout
- AngularJS – Routing, ngRoute, \$routeProvider, Controller & Template

Tools:

- Brackets
- Sublime
- Visual Code

DeCode Classes - Mission:

We've set out on a mission: vanquish traditional coaching and make embraced wisdom academy for student's better future, so that students can learn what they have to learn with complete support and direction to shine in IT industry.

Libraries:

- AngularJs
- jQuery
- Bootstrap

Programming Languages:

- HTML
- CSS
- JavaScript
- TypeScript
- SASS

Key Factors:

Our programs are unique and strives on below strategies,

- *Learn & Grow Through Live Projects*
- *Learn Latest Trends and Platforms*
- *Learn from Industry Gurus*
- *Guest Lectures from Industry Experts*
- *Communication Skill Development*
- *Get Industry Exposure*
- *Career Guidance from Experts*
- *Equip to Face Interviews*

DeCode Classes - Mission:

We've set out on a mission: vanquish traditional coaching and make embraced wisdom academy for student's better future, so that students can learn what they have to learn with complete support and direction to shine in IT industry.