



ANGULAR

Course Content



Angular

- AngularJs is an open-source JavaScript framework. It is a powerful JavaScript framework to create Rich Internet Applications (RIAs).
- It enables developers to write client-side applications that are cross-browser compliant.

Prerequisites to Learn Angular

- HTML, CSS, Javascript
- MVC & DOM Concepts



Training from
Industrial Experts



Hands on
Practicals/ Projects



100% Placement
Assistance



24 x 7
Expert Support



Certification
of Completion



Free
Live Demo



We Provide



One To One
Training



Developer
Training



Faculty
Training



Corporate
Training



Onsite
Training



Online
Training



Weekend
Training



Workshop



Seminar



Crash
Course

Angular Training Includes

- Theory & Practical Session
- Real-time Practice
- Exclusive Materials
- Course Completion Certificate
- Support



Introduction to Angular

- ✔ Introduction
- ✔ What is Angular Platform
- ✔ Angular Advantage
- ✔ Environment Setup
- ✔ Setup angular project

Node Package Manager

- ✔ What is NPM ?
- ✔ Package.json
- ✔ Install Module

Basics of Typescript

- ✔ What is Typescript
- ✔ Typescript Classes
- ✔ Interface
- ✔ Inheritance
- ✔ Constants and scoped variables
- ✔ Arrow function
- ✔ Template String
- ✔ Modules

First Angular App

- ✔ Create Project
- ✔ Directory Structure
- ✔ LifeCycle
- ✔ JSX Introduction

Components

- ✔ Creating Components
- ✔ Component Lifecycle
- ✔ Passing data to nested component
- ✔ Styling a Component
- ✔ Bootstrap

Angular Fundamentals

- ✔ Templating
- ✔ Interpolation
- ✔ Property Binding
- ✔ Event Binding
- ✔ One way Data Binding
- ✔ Two way Data Binding

Directives

- ✔ Attribute Directives
- ✔ ngStyle, ngClass
- ✔ Structural Directives
- ✔ ngIf, ngFor, ngSwitch
- ✔ ng-template, ng-model, ng-repeat

Routing & Navigation

- ✔ Angular router
- ✔ Router configuration
- ✔ Router outlets
- ✔ RouterLink
- ✔ Route Guard
- ✔ Route parameters
- ✔ Defining Child Routes
- ✔ Activating a Route with code
- ✔ Template Integration

Pipes

- ✔ Using inbuilt pipes
- ✔ Creating custom pipes

Forms

- ✔ Form Introduction
- ✔ Template Driven forms
- ✔ Reactive Forms
- ✔ Building a Bootstrap Form
- ✔ Form validations
- ✔ Creating custom validations

Services

- ✔ Building Service
- ✔ Registering the service
- ✔ Service dependency Injection
- ✔ Observables

Http

- ✔ Api Introduction
- ✔ Postman tool
- ✔ Fetch API Data
- ✔ Send Data to Api
- ✔ CRUD

Modules

- ✔ Why Modules?
- ✔ Creating a Feature module
- ✔ Adding component, pipes and services
- ✔ Creating a Shared module
- ✔ Injecting and accessing Shared module's Components, Pipes & Services
- ✔ Lazy loading module
- ✔ Angular Animation
- ✔ Angular Material



Mini Project

- ✓ Development
- ✓ Deployment
- ✓ Certificate



Get In Touch

FOR ANY DOUBTS OR QUESTIONS.
PLEASE FEEL FREE TO VISIT OUR
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