Angular Syllabus

Angular installation

Angular Project Flow(Folder Structure)

- Types of data bindings in Angular
- String interpolation
- Property Binding
- Event Binding
- Two way Data Binding

Decorators used in Angular

- Component
- @NgModule
- @Injectable
- @Input
- @Output
- @HostListner
- @directives
- @pipes

Pipes in Angular

- What is pipes
- How to use pipes in angular
- Types of pipes
- Custom pipes
- Predefine pipes

Directives in Angular

- What is directives in angular
- How to use directives
- Types of directives
- Structural directives

- Attribute directives
- Custom directives

Services in Angular

- What is services in angular?
- How to use services
- How to generate services

Angular CRUD

- Insert data to database
- Get data from database
- Update data in database
- Delete data from database

Json-Server

- How to install json-server
- How to use json-server

Bootstrap & Font-Awesome

• Library Installation

Angular material

- Material table
- Material form

Angular Forms

- Template driven forms
- Reactive forms
- Form builder
- Form Group
- Form Control

Routing

- What is Routing?
- Advantages of routing
- How to use routing
- Child Routing

Project

- Core Project
- Live Project

Certificate