

Angular Complete Course

(Contains only main topics. Detailed topics will be given in a separate document)

Topics covered under this course:

1. Angular 2 / 4 / 5 / 6 / 7
2. Java Script, HTML, CSS – basics
3. Type Script
4. Karma & Jasmine Unit testing framework
5. NPM registry overview

Angular Course Content:

- ✓ What is Angular & Why Angular
- ✓ Introduction to JavaScript MVC frameworks & Angular
- ✓ Angular components & DOM interactions
- ✓ Understanding concepts
 - Modules
 - Components
 - Services
 - Pipes
- ✓ Data binding
 - One-way binding
 - Two-way binding
- ✓ Dependency Injections
- ✓ Directives
 - System directives
 - Custom directives
- ✓ Routing
- ✓ Handling forms
 - Template driven forms (TDD approach)
 - Reactive forms
- ✓ HTTP
 - How to do REST API calls in Angular - POST, PUT, PATCH, LIST, GET, etc.
- ✓ Observables
 - Understanding RxJs

- ✓ Authentications
- ✓ Optimizations & NgModules & Working with NPM Registry
- ✓ Build & deploy the complete project into Cloud

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Important: Explaining the **REALTIME PROJECT** which covers the usage of all the above topics.

Duration: **40 hours**

Course mode: Classroom training / online training (**preferred**)

Course fee: **15k**

About the trainer:

We have a trainer with solid skills in terms of the technical & corporate training. He has an experience of **7 years** in the industry. He started his career with a start-up company, where he worked as Full Stack Developer by using various technologies - **C++, Java, PHP, Messaging Brokers, JavaScript, jQuery, AJAX, HTML, CSS**, etc.

Later he joined an Enterprise, where he started working as Sr. Full Stack Developer by using various technologies - C++, Java, Messaging Brokers, JavaScript, TypeScript, Angular, node JS, HTML, CSS, etc.

Also, he has well known experience in the complete **SDLC** (Software development life cycle) processes. Smart & solid working style and adaptability with various software methodologies. Like Waterfall, Agile (SCRUM) and DevOps.

See you in the Course, All the best.