# Twitter Thread by Mohammed Junaid ■



**Mohammed Junaid ■**
@mdjunaidap

## Angular Roadmap for Beginners in 2022.

■

■ Fundamentals ■

➔ Typescript
➔ Angular CLI
➔ NgModules

• Components

➔ Class
➔ Template
➔ Metadata

• Template Syntax

➔ Interpolation
➔ Property Binding
➔ Two-way binding
➔ Pipes
➔ Template Reference Variables

➪ Directives

➪ Component

• Structural
➔ ngSwitch
➔ ngFor
➔ ngIf

• Attribute
➔ NgClass

➔ NgStyle

➪ Component Styling
➔ Input
➔ Output

➪ Component Interaction
➔ Lifecycle methods

■ Advanced Topics ■

➪ Services

➔ Dependency Injection
➔ Providing Services

➪ Observables

➔ Creating Observables
➔ Subscribing to Observables
➔ Executing Observables
➔ Disposing Observables
➔ Operators

➪ HTTP Client

➔ HTTPClient
➔ GET, POST, PUT & DELETE
➔ Typed Response
➔ Error Handling
➔ Interceptors

➪ Forms

• Template Driven Forms

➔ FormsModule
➔ NgForm
➔ NgModel
➔ Ng Model Group
➔ Tracking State and Validity
➔ Validation and error messages
➔ ng submit

• Reactive Forms

➔ ReactiveFormsModule

➜ FormControl
➜ FormGroup
➜ setValue and patchValue
➜ Form builder Service
➜ Validatior Functions
➜ Form array
➜ ng submit

➪ Routing

➜ RouterModule
➜ Configuring Routes
➜ Router Outlet
➜ router link
➜ Wildcard routes
➜ Redirecting Routes
➜ Route parameters
➜ Nested Routes
➜ Relative paths
➜ Lazy loading Routes
➜ Route Guards

➪ Animations

➪ Ecosystem

➪ State management
➜ ngRx

➪ UI library
➜ Angular material

➪ Server side rendering
➜ Angular universal

➪ Testing
➜ Jasmine and karma
➜ Profractor

➪ Miscellaneous
➜ i18n
➜ Accessibility

Credits: https://t.co/yILESYOnzz

■ 700+ Tools & Resource ■ for Developers, Designers, and Creators.

Learn.
Build.
Sell.

I've Curated incredible tools and learning resources for developers, designers & content creators.
https://t.co/2XaQR6RW0w