Angular 6

Day1

* Data types
* Functions
* Object Literals
* This keyword
* Call, apply and bind
* Prototypal Inheritance
* Closures
* Variable scope
* Currying

Day 2

* Arrow functions
* Template literals
* Let and const
* Default arguments
* Classes
* Destructure
* Spread and Rest operators
* Iterators and Generators
* Symbols
* Promises
* Callback functions
* TypeScript
* Classes
* Interfaces
* Generics
* Optional parameters

Day 3

* Angular Project structure
* Component
* Class binding
* Event binding
* Style binding
* Two way databinding
* Input and Output
* Nested components
* Dependency Injection
* Component LifeCycle
* Directives (ngFor, ngIf, ngSwitch)
* Pipes
* Custom Pipes
* Custom directives

Day 4:

* Routing
* Nested Routes
* RouterOutlet, RouterLink
* CanActivate, CanDeactivate, Resolve Guards
* Template Driven Forms, Reactive Forms
* Form Validations and Custom Validations
* ViewChild and ViewComponent

Day 5:

* Services
* Observables
* Async Pipes
* Subject,ReplaySubject
* RxJS operators
* Introduction to Redux
* Jasmine Testing framework
* Testing functions, Components,Services
* Mocking objects

Day 6:

* Testing Forms
* Testing Routes
* Configuring Environments
* JIT vs AOT build
* Profiling
* Performance considerations
* Recap
* Q&A