**ARTICLES**

***Angular***

* [Testing Best Practices](https://www.youtube.com/watch?v=7dcSpinbgqM)
* [You have to unsubscribe](https://medium.com/angular-in-depth/why-you-have-to-unsubscribe-from-observable-92502d5639d0" \l ":~:text=but%20what%20would%20be%20the%20best%20way%20to%20work%20with%20HttpClient%3F)
* [Build dynamic plugable app](https://medium.com/angular-in-depth/building-extensible-dynamic-pluggable-enterprise-application-with-angular-aed8979faba5)
* [Load Components And Modules Asynchronously](https://indepth.dev/posts/1026/asynchronous-modules-and-components-in-angular-ivy)
* [Tooltip with Angular CDK](https://medium.com/angular-in-depth/building-tooltips-for-angular-3cdaac16d138)
* [NgOnInit in depth](https://javascript.plainenglish.io/angular-project-with-lifecycle-hooks-understand-ngoninit-in-depth-b9919ad09e6)
* [Optimize bundle size](https://medium.com/angular-in-depth/optimize-angular-bundle-size-in-4-steps-4a3b3737bf45)
* [NG-VDOM in Angular](https://medium.com/angular-in-depth/introducing-to-ng-vdom-a-new-way-to-write-angular-application-60a3be805e59)
* [10 ways to use Interceptors](https://medium.com/angular-in-depth/top-10-ways-to-use-interceptors-in-angular-db450f8a62d6)
* [How th Ivy works](https://medium.com/angular-in-depth/all-you-need-to-know-about-ivy-the-new-angular-engine-9cde471f42cf)
* [HttpClinet and Interceptor mechanics](https://indepth.dev/posts/1118/insiders-guide-into-interceptors-and-httpclient-mechanics-in-angular)
* [detectChanges vs markForCheck](https://stackoverflow.com/questions/41364386/whats-the-difference-between-markforcheck-and-detectchanges)
* [Performance checklist](https://github.com/mgechev/angular-performance-checklist)
* [3 things you didn’t know about the AsyncPipe](https://blog.thoughtram.io/angular/2017/02/27/three-things-you-didnt-know-about-the-async-pipe.html)
* [Run business logic in WebWorker](https://medium.com/angular-in-depth/angular-with-web-workers-step-by-step-dc11d5872135)
* [Change Detection in depth](https://blog.thoughtram.io/angular/2016/02/22/angular-2-change-detection-explained.html)
* [How Angular transofrms your code](https://medium.com/angular-in-depth/do-you-know-how-angular-transforms-your-code-7943b9d32829)
* [DI: Node Injector](https://medium.com/angular-in-depth/angular-di-getting-to-know-the-ivy-nodeinjector-33b815642a8e)
* [Slow loading](https://medium.com/angular-in-depth/angular-show-loading-indicator-when-obs-async-is-not-yet-resolved-9d8e5497dd8)
* [Everything about Change Detection](https://indepth.dev/posts/1053/everything-you-need-to-know-about-change-detection-in-angular)
* [AOT Compilation](https://blog.mgechev.com/2016/08/14/ahead-of-time-compilation-angular-offline-precompilation/)
* [Change Detection in JS frameworks](https://teropa.info/blog/2015/03/02/change-and-its-detection-in-javascript-frameworks.html)
* [Understand Zones in JS](https://blog.thoughtram.io/angular/2016/01/22/understanding-zones.html)
* [Zones in Angular](https://blog.thoughtram.io/angular/2016/02/01/zones-in-angular-2.html)
* [Use Zones to make Angular faster](https://blog.thoughtram.io/angular/2017/02/21/using-zones-in-angular-for-better-performance.html)
* [Manipulating DOM with ViewContainerRef](https://hackernoon.com/exploring-angular-dom-abstractions-80b3ebcfc02)
* [Essential difference between NgOnInit and Constructor](https://indepth.dev/posts/1119/the-essential-difference-between-constructor-and-ngoninit-in-angular)
* [Initialize logic wihtout NgOnInit](https://indepth.dev/posts/1508/structure-initialization-logic-without-ngoninit-utilize-observables-and-ngonchanges)
* [Mechanics of property binding updates](https://indepth.dev/posts/1004/the-mechanics-of-property-bindings-update-in-angular)
* [Why you won’t find components inside Angular?](https://indepth.dev/posts/1060/here-is-why-you-will-not-find-components-inside-angular)
* [How ViewContainerRef is evaluted before ViewChild](https://indepth.dev/posts/1057/here-is-how-to-get-viewcontainerref-before-viewchild-query-is-evaluated)
* [Mechanics of DOM updates in Angular](https://indepth.dev/posts/1129/the-mechanics-of-dom-updates-in-angular)
* [Create custom HTML elements (web components)](https://web.dev/custom-elements-v1/)
* [Deep dive into the infamous ExpressionChangedAfterItHasBeenCheckedError](https://indepth.dev/posts/1514/deep-dive-into-the-infamous-expressionchangedafterithasbeencheckederror-in-angular)

***RxJs***

* [Avoid TakeUntil Leaks](https://cartant.medium.com/rxjs-avoiding-takeuntil-leaks-fb5182d047ef)
* [Understand Defer()](https://stackoverflow.com/questions/38764578/rxjs-understanding-defer)
* [The best Unsubscribe technices](https://www.thisdot.co/blog/best-practices-for-managing-rxjs-subscriptions)
* [How to RxJs in Angular](https://medium.com/angular-in-depth/how-to-rxjs-in-angular-1037908e82a5)
* [When to subscribe](https://medium.com/angular-in-depth/when-to-subscribe-a83332ae053)
* [Hot and Cold observables](https://blog.thoughtram.io/angular/2016/06/16/cold-vs-hot-observables.html)
* [Advanced caching with RxJs](https://blog.thoughtram.io/angular/2018/03/05/advanced-caching-with-rxjs.html)
* [RxJs operators that can bite](https://medium.com/angular-in-depth/mastering-rxjs-operators-and-functions-that-can-bite-you-when-you-dont-expect-cb2047cf5d4c)

***NgRx***

* [Fly with NgRx](https://indepth.dev/posts/1042/how-to-start-flying-with-angular-and-ngrx)

***Unit Testing***

* [Testing Angular](https://testing-angular.com/testing-services/" \l "testing-services)
* [Testing HTTP Requests](https://angular.io/guide/http" \l "testing-http-requests)

***Playwright (e2e Testing)***