



Sangeeth K Sivakumar
Mobile - Cloud - Microservice - Integration

Kitura - Rise and Fall

lorem-ipsu



KITURA™

With the strong evolution of swift language since 2014, Apple + IBM partnership took off really good for IBM as company to come up with a primary contributor for open source server side swift framework - [Kitura](#). This is very similar to what is [Vapor](#) or [Perfect](#) framework. Multiple libraries were pumped into open source git repo and as an iOS developer, I was thrilled to have an opportunity to work with IBM fellow/ Colleagues to learn and contribute as much as possible. Due to 'whatever' reason - IBM announced exit from support for Kitura. Once rising Kitura, top of the leader board for server side swift framework Vanished in no time. Although its open source and community contributions are there here and there, the momentum has already gone.

It was getting so strong and popular that in 2018, [Raywenderlich](#) website created a full course for the same. I was like 'Wow' - the next node js kind of revolution is ready and I am top of it already. But then, one fine morning - Boom!!! .. Announcement :) Since 2019, it took the downstairs and now hardly people talks about the same. The more popular [Vapor](#) & [Perfect](#) took over and sort of become a reliable framework for those who still wants to explore server side swift.

Moral of the story - *Never dream on one language/ technology for your career, no matter how popular it is at present. Widen your skills as much as possible.*

In a way, it helped me that I could focus better on cloud and micro service world.

End of the story.. But good thing - I had fun in exploring and learning Kitura. Check out my articles (published initially in the IBM website & later I moved it to personal blogs as archives)

Server Side Swift Development with Kitura

<http://sangeethtechinfo.blogspot.com/2016/10/server-side-swift-development-with.html>

Kitura: Asynchronous Server-Side Swift Programming with GCD and OperationQueue

<http://sangeethtechinfo.blogspot.com/2021/04/kitura-asynchronous-server-side-swift.html>

Core ML with iOS/Kitura Swift - A comparison study with Watson Service

<http://sangeethtechinfo.blogspot.com/2021/04/core-ml-with-ioskitura-swift-comparison.html>

Kitura/iOS: Running a Microservice farm on your iPhone - A modularized approach

<http://sangeethtechinfo.blogspot.com/2021/04/kituraios-running-microservice-farm-on.html>

iOS 11 Machine Learning with Core ML Kit + AVPhotoCapture Explored

<http://sangeethtechinfo.blogspot.com/2017/06/ios-11-machine-learning-with-core-ml.html>

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