



Ajith Kumar R

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Summary

- I'm a senior software engineer(SSE) having 4+ years of specialization in iOS development with a strong affinity for applications that posses intuitive user experience.
- I possess a real passion for programming and also understand the importance of creating highly readable & maintainable quality source code; I always have a keen eye on architectural design paradigms.
- I readily embrace new technologies and look to ways to better myself in this rapidly changing industry.

Prowess

- Swift, Objective-C, C, Cocoa Touch, NoSQL, SQLite, Couchbase-Lite, Auto-layout
- Core Data, Core Animation, Twitter/FB/Instagram/Dropbox/GoogleMaps SDKs.
- Alamofire, OAuth 2, CouchDB, REST, JSON, XML, HTML & Git.
- Xcode, Instruments, Analytics, Firebase, Realm, Push Notification.
- Architectural Design Patterns, VIPER, MVVM & Clean Swift.

Experience

Mobinius Technologies, Bangalore – Oct 2012- Sept 2015

ED Controls – a smart way of handling snags

Description: A universal iOS application used to handle issues (tickets) in any construction site. Tickets were marked on uploaded blueprints. It used CouchDB as remote server and Couchbase-lite as sync engine to keep the data updated in real time. It also worked offline. Auditing issues is another big module in the app.

Appstore: <https://itunes.apple.com/in/app/ed-controls/id495899113?mt=8>

ED Companion – a Companion to ED Controls

Description: An iPhone application built for the responsible persons of issues. Tickets that are made on ED Controls app are assigned to responsible roles and then, these issues are addressed on ED Companion. It synced data with ED Controls app's databases via filter replications.

Appstore: <https://itunes.apple.com/in/app/ed-companion/id901908268?mt=8>

S.T. Dupont – a showcase app for *ST-Dupont* products

Description: A iPad app, beautifully designed to showcase of ST Dupont products, history, creation and stores.

Learning App – an education app

Description: An iPhone app to test the skills of students; falls under the category of education and learning. Several packages were included to choose from different categories of skill sets.

Y Media Labs – Oct 2015 - Nov 2016

The WinningSeat®

Description: The Winning Seat® is a live-action sports sweepstakes where users play for free to win cash & prizes!

Appstore: <http://www.winningseat.com>

Nom Nom Paleo®

Description: This beautifully designed universal App with magnificent animations in it has Paleo recipes and more from New York Times bestselling cookbook author Michelle Tam!

Appstore: <http://nomnompaleo.com/>

Montessorium: Learning is a lifestyle

Description: Montessorium makes varieties of apps provide resources for parents to engage with their children & also, useful content for teachers and schools to become better educators.

Appstore: <https://montessorium.com/>

Jibe

Description: A dating app similar to that of Tinder. Discover a new way to date for you and your friends.

Appstore: <http://letsjibe.com>

Air Way Bill

Description: A great app to ship your packages locally or internationally with trusted carriers for the lowest price.

Appstore: <http://www.airwaybill.com/>

Education

Bachelor's degree in **Information Science & Engineering**

K.V.G. College of Engineering, Sullia

Visvesvaraya Technological University (VTU), Belgaum (Karnataka)