



# Aravindh Kumar L

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## PROFESSIONAL SUMMARY

Experienced Mobile Engineer and Team Lead with a demonstrated history of working with Startups. Skilled in iOS Mobile Application Development and Flutter, React Native (Cross-Platform Mobile App) with great expertise in Agile and Product development methodologies. Strong engineering professional with a M.Sc. in Computer Science from College of Engineering, Guindy (one of the most prestigious educational institute in India).

## SKILLS

Flutter, React Native, iOS (Swift),  
Android SDK, Firebase Cloud  
Firestore, FCM, Couchbase Lite

## PROJECTS HIGHLIGHTS

- Internal communication platform, directory and health & wellbeing of employees (Native iOS using Swift, Couchbase Lite for Offline storage- 4 months)
- Dispute resolution of students within education institution (React Native- 5 months)
- Custom made CMS for providing awareness in good oral health and dental problems (React native- 6 months)
- Inspection and inventory management using offline & online sync as a property management solutions (Flutter- 8 months)

## WORK HISTORY

### MOBILE APP DEVELOPER

08/2017 to 05/2019

#### Digiryte Private Limited | Chennai, TN

- Helping UK based startups to build Innovative Mobile Apps.
- Created mobile applications in a test-driven development (TDD) environment.
- Well-versed in technologies like Flutter and React-Native to develop cross platform applications.
- Provided continued maintenance for bug fixes and feature enhancements & development for existing mobile applications.
- Developed work-flow charts and diagrams to ensure production team compliance with client deadlines.
- API Integration, data retrieval and manipulation for the mobile front end with backend APIs (RoR, PHP etc.,) and Firebase.

### SOFTWARE ENGINEER (MOBILE)

12/2015 to 07/2017

#### Redblacktree | Chennai, TN

- Wrote highly maintainable, solid code in swift for ID system has won consistent praise from subsequent developers since initial version.
- Modified existing Interactive Directory mobile app to correct coding errors, upgrade interfaces and improve overall performance.
- Stored, retrieved and manipulated data for offline mobile application support using couchbase-lite database.

## EDUCATION

M.Sc Integrated 5 Yrs | Computer Science  
College Of Engineering, Guindy, Chennai, TN

2016