

# FARIS MUHAMMED P A

An expert in **iOS Application Development**, also skilled in **Android** and **Mac OS X Application Development** with **2.9** years of development experience.

PARAKKATTIL HOUSE,  
WEST VENGOLA P.O.,  
MAROTTICHUVADU,  
PERUMBAVOOR, KERALA, INDIA  
**+91 8547319779**  
[farismhmd@gmail.com](mailto:farismhmd@gmail.com)  
<https://www.linkedin.com/in/faris-muhammed-45b6b3119>

## EXPERIENCE

### **AlignMinds Technologies, Kochi, Kerala** — *Software Engineer(iOS)*

April 2016 - July 2018

Responsibilities:

- Design and build advanced applications for the iOS and Mac OSX platform.
- Deal with clients data, feeds and designs.
- Collaborate with cross-functional teams to define, design, and ship new features.
- Ongoing maintenance of existing projects.
- Unit-test code for robustness, including edge cases, usability, and general reliability.
- Work on bug fixing and improving application performance.
- Continuously discover, evaluate, and implement new technologies to maximize development efficiency.

### **iROID Technologies, Kochi, Kerala** — *Junior iOS Developer*

November 2015 - April 2016

Responsibilities:

- Design and build advanced applications for the iOS platform.
- Ongoing maintenance of existing projects.
- Work on bug fixing and improving application performance

## EDUCATION

### **S.N.Gurukulam College of Engineering, Kolenchery, Kerala** — *B.Tech, Computer Science*

2011 - 2015

### **Boys Higher Secondary School, Aluva, Kerala** — *XII(HSC), Computer Science*

2009 - 2011

## SKILLS

**Languages:** C, C++, Java, Objective C, Swift

**IDEs:** Xcode, Android Studio

**Frameworks/Libraries:** Cocoa Touch, Cocoa, Core Animation, Core Graphics, Core Location, Other third party libraries

**Architectural Pattern:** MVC

**Networking:** XML, JSON, Firebase, Alamofire

**Database:** Core Data, SQLite, Firebase

**Bug Tracking:** Crashlytics

**Analytics:** Fabric, Firebase

**Version Control:** SVN, Git

## PERSONAL DETAILS

**Date of Birth:** 22-06-1993

**Nationality:** Indian

**Marital Status:** Single

## LANGUAGES

English, Malayalam, Tamil, Hindi

## PROJECTS

**Asia Insurance Review (AIR)** — *AIR application is the mobile version of “Asia Insurance Review” news and magazine. This application enhances online news and offline magazine reading support for the user of Asia Insurance Review across the world.*

- Epub reader for Magazine.
- In-app purchase for subscriptions.
- Storage and offline access to News and Magazine using Core Data and Cache.
- Google Doubleclick for showing in-house ads.

<https://itunes.apple.com/sg/app/asia-insurance-review-air/id1207720992?mt=8>

**Middle East Insurance Review (MEIR)** — *MEIR application is the mobile version of “Middle East Insurance Review” news and magazine. This application enhances online news and offline magazine reading support for the user of Middle East Insurance Review across the world.*

<https://itunes.apple.com/sg/app/middle-east-insurance-review-meir/id1207721035?mt=8>

**ShowMaster - Live Music Guide** — *ShowMaster is built for musicians/performers and fans of live music alike. Basic features include the ability to find live music or other events around your area, as well as search for and follow the artists you love the most!.*

- Social media integration(Facebook, Google)
- Google map for showing events on the map.
- Apple pay and Stripe SDK for payment.
- Live video broadcasting and streaming using Wowza streaming cloud.

<https://itunes.apple.com/us/app/showmaster-live-music-guide/id1238035316?mt=8>

**TrackOX** — *TrackOX is a Mobile Field Force Management Solution that helps manage your field operations in real-time. Trackox provides visibility from “the Road to the Board” with features like jobs & scheduling, location & tracking, forms and more.*

- Real-time location tracking using GPS.
- Location tracking on different application states(foreground, background, inactive and terminated).
- Dynamically varying forms based on the API instructions.

<https://itunes.apple.com/us/app/trackox/id1332606786?mt=8>

**Minder** — *This is a Mac OS X based healthcare native application and will be connected to a sensor device via Bluetooth. The sensor device will capture various posture movements of the user wearing it and send the captured posture information to the application for detailed analysis. The application will parse the captured posture information and analyze the movements in various graphical formats so that health care experts can suggest suitable exercises to the users. Project highlights are,*

- Connect Minder device using Bluetooth.
- Draw device movements and show warnings based on device data(Core Graphics).

## DECLARATION

I, FARIS MUHAMMED P A, certify that the above mentioned details are true to the best of my knowledge.

Place: Kochi,Kerala

Date: / /2018