

GOVIND KINATTUKARA

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PROFILE SUMMARY

- ✓ Technical experience of 3 years in developing native iOS applications
 - ✓ Currently working as Associate Consultant in CapGemini India Pvt. Ltd.
 - ✓ Involved in full product life cycle from design and development to deployment.
 - ✓ In-depth knowledge of Swift,MVC,MVVM and Web Services.
 - ✓ Proficient with Xcode IDE, iOS SDK.
 - ✓ Knowledge of application testing, debugging and troubleshooting
 - ✓ Also involved in application development/designing/optimising/memory management
 - ✓ Willingness to learn any new techniques required for the project
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PROJECT WORK

Corporate Project

◆ My360

It is an enterprise application created for one of the aviation airlines for getting feedback of the crew member when they are in flight which shows their professional behaviour. This app will be used by nearly 20 thousand people. It also shows the graphical representation of the performance of the crew member which can help in analysing and see the variation over a period of time.

Roles and Responsibilities :

- ◆ Implemented JSON parsing- CODABLE
- ◆ Implemented Core Data CRUD operations and relationships
- ◆ Implemented Network Layer- Protocol oriented approach
- ◆ Implemented UIKit - UITableView, UICollectionView, UISplitView, UIAlertController, UINavigationController, UIStackView
- ◆ Implemented Custom Carousel
- ◆ Implemented Charts
- ◆ Implemented Local Notifications
- ◆ Implemented expand/collapse table view
- ◆ Implemented auto layout - story board and code(NSLayoutAnchor)

◆ TPodcast

It is an enterprise application where user can search for favourite podcasts.App uses iTunes production live APIs ,so all the searched results will be live and ready for users to explore.App consist of features like background audio with lock screen playing available.

Roles and Responsibilities :

- ◆ Implemented Alamofire :
 - ❖ Async downloading
- ◆ Implemented Animations :
 - ❖ Drag and drop dismissal animations
 - ❖ Pan animations
- ◆ Implemented AVKit :
 - ❖ AVPlayer audio player
- ◆ Implemented Image Caching :
 - ❖ SDWebImage
- ◆ Implemented iTunes Search API :
 - ❖ XML Feed Parser
- ◆ Implemented Event Responding :
 - ❖ NSNotification
- ◆ Implemented UIKit :
 - ❖ UITableView
 - ❖ UICollectionView

◆ PetLog

It is an enterprise application created for pet lovers. It is a social application where users can share pictures of their favourite pets on their wall. User can also search for others users available inside the world of application. Further user can like, comment, follow users to get access to their feed and get updates on their home page.

Roles and Responsibilities :

- ◆ Implemented Firebase frameworks:
 - ❖ Authentication
 - ❖ Database
 - ❖ Storage
- ◆ Implemented Photos framework
- ◆ Implemented image caching (SDWebImage)
- ◆ Implemented auto resizing of cells
- ◆ Implemented collection view toggle list/grid view
- ◆ Implemented push notifications
- ◆ Implemented auto layout for all screens programatically without using storyboard
- ◆ Implemented UIKit - UITabBarController, UICollectionView, UINavigationController

- ◆ **TRAC**

It is an enterprise application where user can select and add multiple companies and also the employees associated with each company and keeps track of their information.

Roles and Responsibilities :

- ◆ Implemented Core Data CRUD operations
- ◆ Implemented Background Context and Threading
- ◆ Core Data Migration
- ◆ Singleton Context
- ◆ UIKit - UIImagePickerController, UIDatePicker, UITableView

TECHNOLOGY SKILLSET

- ◆ **PROGRAMMING LANGUAGE**

- ❖ Swift 2.3, 3.0,4.0

- ◆ **SOFTWARES AND IDE**

- ❖ COCOA /COCOA Touch
- ❖ XCODE (6,7,8,9)
- ❖ Source Tree

EDUCATIONAL QUALIFICATIONS

- ◆ I have done **B.Tech.** from **Govt. Engineering College Barton Hill**, Trivandrum affiliated to **Kerala University**, Kerala in **2015** with **70%**.
 - ◆ **10+2** Standard from **CBSE Board**, in **2010** with **90%**.
 - ◆ **10th** Standard from **CBSE Board**, in **2008** with **87%**.
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PERSONAL DETAILS

- ◆ **Nationality:** Indian
- ◆ **Strengths:** Quick Learner, Organised and ability to work effectively under pressure, Positive attitude
- ◆ **Hobbies:** Gymming, Playing Cricket & football and Video Games.
- ◆ **Language known:** English & Malayalam.