

Resume



Debasish Mondal

Email – debasishmondal065@gmail.com

Mobile - +91 - 8892517541

Experience Summary

- A dynamic IT professional with over **4.6 years** of rich experience in Application development in various domain like- Analytics, Engagement Social network, real time tracking, driving, gaming framework, iOS framework, employee hub, live streaming, mutual fund application.
- Hands on experience on developing applications on **iOS**.
- Hands on experience on developing applications on **MVC** and **MVVM with POP(Protocol Oriented Programming)** design pattern.
- Hands on experience on X-Code IDE in 8.0 and above versions.
- Experience in customizing the UI and advance layout designs, and in **Auto Layouts** and Auto resizing, have experience in designing interface in Storyboard and XIB.

Technical Skills

Technology	iOS
Programming Languages	Swift, Objective C
Database	Core Data, SQL server, SQLite
Frameworks	UIKit, AppKit, Foundation, AVFoundation, UserNotifications, StoreKit, Social, Core Location, Contacts, MapKit, SafariServices
Third Party Frameworks	Alamofire, SwiftyJson, SDWebImage ,Charts, SVProgressHUD, GoogleMaps, GooglePlaces, FCM
Third Party Tools	Swagger, Rest Client, Source Tree, Postman
Operating Systems	iOS, Mac OS, Windows
Version Control	SVN, Git
IDE	Xcode
Bug Control	BugZilla
Project Management	Agile
Skills	Cocoatouch, Create APNs Certificate, Provisioning Profile, CoreLocation, OCR, Storyboard & XIB, Gestures, Social Network, Integration (Facebook ,Google, Apple) App Store Deployment, Responsive Design implementation, Auto layout, Push Notification, Google API integration, Maps, Video live streaming, Location, Geo-fence, Beacon

Working Experience

Working as a Senior Software Engineer in Indus Net Technologies Pvt. Ltd. from 2019 March to present.
Previously worked on Decisive Analytical Systems Pvt. Ltd from 2016 Sep to 2018 Dec.

Projects

Ongoing Projects

Project Name	SBI Mutual Fund - InvesTap
Role	iOS Developer
Roles performed	<ul style="list-style-type: none"> • UI Design • Coding with Swift • Rest API Integration, JSON • Push Notification functionality with APNS • SVN to maintain the versions of the SDK • Bug fixing and Production Support • Data encryption, decryption
Description	SBI MF InvesTap is a quick, convenient and efficient app that allows investors to manage investments on the go. InvesTap provides daily NAV updates on Mutual Fund NAVs and investor's portfolio performance enabling investors to plan and invest effectively.
AppStore Url	https://apps.apple.com/in/app/sbi-mutual-fund-investap/id1076080515

Live Projects

Project Name	Holy Bible
Role	iOS Developer
Roles Performed	<ul style="list-style-type: none"> • UI Design • Coding with Swift • Rest API Integration, JSON • Push Notification functionality with APNS • SVN to maintain the versions of the SDK • Bug fixing and Production Support • Core Data
Description	<p>Bible App gives you tools to seek God's heart daily: listen to audio Bibles, create Prayers, study with Friends, explore 2,000+ Bible versions, and much more.</p> <p>People can reading, listening to, watching, and sharing the free You Version Bible App. 2,000+ Bible versions, in 1,300+ languages.</p>
AppStore Url	https://apps.apple.com/us/app/bible/id282935706

Project Name	LiveDuel Framework
Role	iOS Developer
Roles Performed	<ul style="list-style-type: none"> • UI Design • Coding with Swift • Rest API Integration, JSON • Video live streaming • SVN to maintain the versions of the SDK • Bug fixing and Production Support • Core Data
Description	<p>LiveDuel is a platform for hosting live fan engagement based games. The first is a live trivia based quiz with a live host and chat. You can host live, Interactive, quiz shows for your fans, inside your own app.</p>
Clients	Aegon Life, Adobe, Plumb5

Project Name	Wovo
Role	iOS Developer
Roles performed	<ul style="list-style-type: none"> • UI Design • Coding with Swift • Rest API Integration, JSON • Push Notification functionality with FCM • Google Analytics Integration • Crashlytics with Firebase • SVN to maintain the versions of the SDK • Bug fixing and Production Support • Chat Features
Description	WOVO – Worker’s Voice is a corporate communication service, that allows the company to have a two-way anonymous communication with the employees. The dashboard is available for the company executives to check the incoming messages from the workers, schedule broadcasts or newsletter and maintain the worker data. The worker can reach out to the company in one of 3 ways, either via WOVO App, SMS or WeChat. The app will have most of the modules listed below.
AppStore Url	https://apps.apple.com/in/app/wovo/id1497281775

Project Name	BoorCom
Role	iOS Developer
Roles performed	<ul style="list-style-type: none"> • UI Design • Coding with Swift • SVN to maintain the versions of the SDK • Bug fixing and Production Support
Description	BoorCom is real time chat messaging app from guulpay users where users can send text messages, media file like image, video file and also can send money to others user using BoorCom.
AppStore Url	https://apps.apple.com/us/app/guulpay/id1492112625

Project Name	Provision - CameraMatics
Role	iOS Developer
Roles Performed	<ul style="list-style-type: none"> • UI Design • Coding with Objective C • Rest API Integration, JSON • Push Notification functionality with APNS • OCR library integration • Crashlytics with Firebase • Git to maintain the versions of the SDK • Bug fixing and Production Support • Google and Here Map integration
Description	Provision is the ultimate fleet risk management and compliance app! and stand-alone to manage vehicle checks and accident reports. And simple step-by-step accident reporting, Record all key details of an incident, Add accident scene images and videos, Add images of number plates, insurance details and driving.
AppStore Url	https://apps.apple.com/us/app/cameramatics-driver/id1440009778

Project Name	Plumb5 iOS Application
Role	iOS Developer
Roles performed	<ul style="list-style-type: none"> • UI Design • Rest API Integration • Interaction with rest services, JSON. • SQL Server, Stored Procedure • SVN to maintain the versions of the SDK • Designed user interface that supports different iPhone devices with Auto layout. • Bug fixing and Production Support • App store deployment • Unit Testing
Description	It's an application in which you can get yours all customers reports in real time customer like who is coming online who goes offline and get their all details and it helps you to interact customers by sending mail, SMS. Its Helps you to engage your customer.
AppStore Link	https://itunes.apple.com/us/app/plumb5/id1425458399?ls=1&mt=8

Project Name	Plumb5 iOS SDK
Role	iOS Developer
Roles performed	<ul style="list-style-type: none"> • UI Design • Coding with Swift • Rest API Integration, JSON • Push Notification functionality with APNS and GCM / FCM, Geo-fence, Beacon • Google Analytics Integration • SVN to maintain the versions of the SDK • Bug fixing and Production Support • Google Map integration
Description	Plumb5 mobile iOS SDK is a state machine that is capable of real-time engagement regardless of any customer touch point by customer mobile tracking, send popup dialog box, push notification using APNs and GCM / FCM and also using Beacon, Geofence services. The secret sauce behind this machine is the ability to compute in real-time and output customer states, which is consumed by the automation engine to respond based on rules for any kind of customer request. Everything in real-time. 24/7.
Clients	Tyme Digital, Walmart

Education

1. B.tech – Calcutta Institute of Technology (2015)(7.25/10)
2. Intermediate – Majdia Rail Bazar High School (2011) (61%)
3. Secondary – Matiari Banpur High School (2009) (72%)

Contact Details

Permanent Address Vill + P. O – Banpur, Dist – Nadia, P. S –
Krishnaganj , Pin – 741503 , State – West Bengal.

Mobile 8892517541, 9609168663

Corporate Email debasishmondal065@gmail.com

Declaration

I hereby declare that the above-mentioned information is correct up to my knowledge. I bear the responsibility for the correctness of the above mentioned particulars.