# Rohit Pradhan

iOS Developer

## How to reach me:

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## Education

**Bitcode Technologies, Pune**

iOS App development course

- Attended from Jan 2014 to Jul 2014

**S B Jain Institute, Nagpur**

Bachelor of Engineering in Electronics and Telecomm

- Attended from Sept 2010 to Oct 2013

**Government Polytechnic, Arvi**

Diploma in Electronics and communication

- Attended from Jul 2008 to Aug 2010

## Summary

A collaborative and design-minded IOS Mobile Developer with more than 9 years of experience in developing and maintaining high-performance and reusable native mobile applications that vary in scale, scope, and complexity.

## Applications on Appstore


Chingari


BukaTabungan


SC Singapore


Lightify


Zenius


Genze


Firstcry


Extentia Calendar

## Enterprise applications


Expenses


GATA

## Professional Skills

**Coding Languages:**

Swift, Objective C, Python3

**Frameworks:**

UIKit, SwiftUI, Combine, RxSwift, GCD, NSOperation, CoreBluetooth, CoreLocation, CoreAnimation, CoreData, AVFoundation, Alamofire, Kingfisher, NSURLSession, GraphQL, Realm

**Skills:**

- Web API Integration
- UI Design Using StoryBoards and AutoLayout and SwiftUI
- Multithreading
- Advanced architectures like MVVM, MVP, VIPER
- Followed SOLID and Clean principles
- Created CI/CD Pipelines using Jenkings and Fastlane
- Unit test, UI tests (XCTest, XCUITest), Snapshot tests
- Push Notification
- Framework creation
- App signing and distribution
- OOPS, Data Structure and Algorithms

**Tools :**

Xcode, Instruments, Jira, Github, Gitlab, Cocoapods, Swift Package Manager, SwiftGen, SwiftLint

# Career Highlights

### Senior Software Developer
**Tech4Billions Pvt Ltd(Chingari)**
Jan 2023 to Current
- Collaborated closely with cross-functional teams, including designers and product managers, to gather requirements and skillfully translated them into innovative iOS solutions.
- Excelled in conducting comprehensive code reviews, delivering valuable feedback on coding practices, and architectural improvements.
- Demonstrated expertise in designing the architecture for MVVM-based applications using RxSwift.
- A notable achievement involved leading the development of the Circles feature, which incorporated a multimedia feed featuring text, images, and video posts. This challenging project was successfully delivered within an impressive 20-day timeline.
- Successfully minimized the app size through strategic actions, reducing it from 224 MB to 200 MB, ensuring it can be efficiently downloaded over mobile data networks.

### Senior Software Developer
**Thoughtworks Pvt Ltd**
Mar 2022 to Dec 2022
- Led a team of 5 iOS Developers on a critical project, resulting in the successful delivery of the SC Singapore app, surpassing all project objectives and expectations.
- Architected and coded a robust HTTP-based networking layer for GraphQL.
- Crafted captivating animations to enhance the onboarding experience for banking domain applications, elevating user engagement and usability.
- Adopted a modular architecture and significantly improved the code coverage of the SC Banking app from 40% to to an impressive 70%.

### Senior Software Developer
**Globant Pvt Ltd**
Apr 2018 to Feb 2022
- Engineered a resilient security threat detection library for iOS applications, proficiently identifying and mitigating risks such as jailbreaks and hooks.
- Dedicated significant effort to IoT applications, particularly Lightify, a home automation application.
- Established and automated Continuous Integration and Continuous Deployment (CI/CD) workflows using Fastlane and Jenkins, resulting in a 4-hour weekly reduction in manual effort.
- Showcased proficiency in crafting comprehensive unit tests, elevating code coverage and guaranteeing the quality and stability of the applications
- Developed a feature flag management library to facilitate configuration and enable feature toggling.

### Software Developer
**Extentia Information Technology**
Aug 2016 to  Mar 2018
- Conceived and built the Genze app, empowering users to access real-time readings and diagnose electric bike issues, resulting in a remarkable 10% quarterly increase in e-bike sales.
- Innovated an SDK for the secure locking and unlocking of electric bicycles, providing users with convenient and reliable access.
- Partnered effectively with an offshore designer to create visually captivating graphics for the application, securing client approval through streamlined teamwork.

### Jr. Software Developer
**Brainbess Solutions Pvt Ltd**
Aug 2014 to  Jun 2016
- Played a pivotal role in elevating the user experience of the leading E-Commerce application Firstcry.com, boasting over 10 million downloads, by implementing user-centric features and optimizations.
- Coordinated closely with designers and backend developers to ensure seamless integration of RESTful JSON services and deliver high-quality functionality.