Ravikiran B

Lead iOS Developer

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Professional Summary

Lead iOS Developer with 8+ years of experience architecting, developing, and scaling high-impact iOS applications across eCommerce, enterprise, and healthcare domains. Proficient in Swift, SwiftUI, Objective-C, and RESTful APIs, with expertise in unit/UI testing, CI/CD pipelines, and Agile delivery. Adept at leading cross-functional teams, optimizing app performance, and delivering high-quality products for global brands including eBay, Shell, and Johns Hopkins University.

Technical Highlights

- Optimized app launch time by 30% using performance profiling tools (Instruments, Xcode Metrics).
- Scaled CI/CD pipelines via Jenkins, Bitrise, and Xcode Cloud for automated build and test cycles.
- Delivered multi-country enterprise apps with managed configurations and secure SDK integrations.

Core Competencies

Languages: Swift, Objective-C

Frameworks: UIKit, SwiftUI, Combine, CoreData

DevOps & CI/CD: Jenkins, Bitrise, Firebase, Xcode Cloud

Tools & Testing: XCTest, Fastlane, CocoaPods, Test-Driven Development (TDD)

Methodologies: Agile (Scrum), JIRA, Confluence

Expertise: App Store Deployment, SDK Integration, Team Leadership

Professional Experience

Brillio Technologies - Lead Engineer

Bengaluru | July 2022 - Present

- Architected and led end-to-end development of MyFBM, a building materials eCommerce app, driving full release lifecycle from concept to App Store delivery.
- Enhanced eBay's iOS test coverage by implementing robust unit/UI tests, improving regression stability by 25%.
- Mentored and upskilled 4+ junior developers, establishing code review standards and improving sprint delivery velocity.

Capillary Technologies — Software Development Engineer II

Bengaluru | July 2021 - July 2022

- Delivered and integrated loyalty management features for Shell Asia's mobile ecosystem, enhancing user retention KPIs.
- Collaborated with backend teams to streamline RESTful API integrations, reducing API response time by ~15%.
- Lemon Peak Marketing Services Pvt. Ltd. iOS Developer

Bengaluru | Oct 2020 - July 2021

- Built PayArc, a merchant payment solution integrating third-party card reader SDKs for seamless in-store transactions.
- Improved transaction stability and SDK compatibility across multiple iOS versions.

ITC Infotech India Ltd. — Associate IT Consultant

Bengaluru | Feb 2019 - Sep 2020

- Delivered COVID Control app for Johns Hopkins University in 45 days, supporting rapid pandemic response efforts.
- Developed Levi's AOS multi-region iOS storefront with managed configurations for 3 countries.
- Customized CRM and loyalty apps for Capillary clients, improving app stability and analytics integration.

TalentMicro Innovations Pvt. Ltd. — iOS Team Lead

Bengaluru | Sep 2017 - Feb 2019

- Led the development of WhatMate, an enterprise communication platform improving internal team productivity.
- Oversaw sprint planning, feature prioritization, and end-to-end app deployment.

HireCraft Software Services Pvt. Ltd. — Software Engineer

Bengaluru | Jan 2016 - Aug 2017

- Maintained and scaled EZEOne, a location-based business directory app.
- Developed CVMine, a recruitment app, from concept to App Store release.

Key Projects

- MyFBM Full-cycle iOS eCommerce app for building materials (Brillio)
- eBay Implemented UI and unit test automation (Brillio)
- Shell Loyalty App Integrated loyalty and rewards module (Capillary)
- PayArc SDK-driven card payment solution (Lemon Peak)
- COVID Control Emergency health tracking app in 45 days (ITC Infotech)
- Levi's AOS Multi-country configurable retail storefront (ITC Infotech)
- WhatMate Enterprise productivity communication app (TalentMicro)
- CVMine Recruitment platform from concept to deployment (HireCraft)

Education

Bachelor of Engineering – Industrial & Production Engineering Sri Jayachamarajendra College of Engineering, VTU Mysore | 2008 – 2012 CGPA: 7.21

Achievements

- Delivered 12+ iOS applications across enterprise, healthcare, and eCommerce domains.
- Recognized for rapid delivery of COVID Control app within 45 days for Johns Hopkins University.
- Successfully led multi-country enterprise deployments for Levi's and Shell.