Mayamuthu C

sr ios developer, 18+ years experience
London, United Kingdom
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Software Engineer with around 18+ years of hands-on development and architecture design experience in Native iOS (Swift/Objective-C mobile), Java and Go Lang based systems.

INDUSTRIES: Technology, Banking

TECHNICAL SKILLS

• ObjectiveC	11 years
• iOS Development	11 years
• Swift language	7 years
• Java	6 years
• XCTest	6 years
• MVVM	4 years
• Swift ui	2 years
• Combine	1 years
• CoreBluetooth	1 years

SOFT SKILLS

Problem-solving, Teamwork, Communication, Critical thinking, mentoring

PROJECT DETAILS

• Instant message capturing March-2020 - January-2022

Project Description: VoxSmart’s Instant Message Capturing solution facilitates compliance-officer to capture all their employees WhatsApp-business-communications. iOS solution is built based on Packet-Tunnel-Provider, AppProxyProvider and LocalPush Network-Extensions. OpenVPN based custom iOS NetworkExtension which will run in the device background to provide VPN service along with message capturing. Machine Learning model is used to automate the filtering/auto-reply/auto-forward at the client app level using CoreML

Responsibilities: Innovated the idea and created proof of concept • Created system architecture and owned the complete iOS solution • Developed(hands-on) iOS features in Swift (app extension) and Unit Testing using XCTest • Developed message decoding in Go language along with backend team. • Managed development team • Mentored 3 junior engineers • Handled app release management for iOS

Technologies: Agile, Swift, SwiftUI, CoreData, Go Lang, RESTful, iOS App Extensions, SwiftLint, Dependency Injection, MVVM+Coordinator and TestFlight.

Industry: Technology

• First direct bank’s mobile banking app February-2022 - August-2023

Project Description: The first direct mobile banking app is for every day banking for the retail banking users.

Responsibilities: Design and development of new features in Swift and SwiftUI with Combine • Implemented iOS accessibility for the new features • Worked with R&D team to use CoreML(AI) for the next generation loan application system. • Co-ordinated with various stakeholders and teams to discuss design, estimation, QA and release • Wrote unit and integrated test cases using XCTest • Wrote UI automation script using XCUITest • Bug fixing, enhancements and release support • Managed app release management process • Mentored 2 of new and junior engineers

Technologies: Swift, iOS, SwiftUI, xcode, jenkin

Industry: Banking

EMPLOYMENT HISTORY

• Sr iOS Engineer February-2022 - August-2023

Description: Hands-on coding, team management, release management, code review, design

• Lead iOS Developer March-2020 - January-2022

Voxsmart

EDUCATION

• Bachelors degree in Computer science and engineering from Madras university 2000 - 2003

LANGUAGES

• English - native

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