

# SATHISH A

iOS Tech Lead

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## Professional Summary

Innovative and results-driven iOS Tech Lead with 3.5+ years of experience in designing, developing, and leading scalable mobile applications using Swift, SwiftUI, UIKit, and Combine. Skilled in Core Data, Firebase, REST APIs, and App Store Deployment. Proven ability to improve app performance by 30%, achieve 99% crash-free sessions, and lead teams following Agile and MVVM principles. Passionate about clean code, mentoring, and delivering impactful user experiences.

## Technical Summary

Languages	Swift, Objective-C
Frameworks	SwiftUI, UIKit, Combine, Core Data, Firebase
Tools	Xcode, Git, Jira, REST APIs, JSON, CI/CD
Architectures	MVC, MVVM
Core Skills	App Store Deployment, Payment Gateway Integration, Version Control

## Work Experience

### iOS Tech Lead – Hepto Technologies | Jul 2024 – Sep 2025

- Led a high-performing iOS team to build and deliver production-grade apps using Swift, SwiftUI, and Firebase.
- Enhanced app speed by 30% and reduced crash rate by 25% through Core Data optimization and performance tuning.
- Implemented CI/CD pipelines for efficient App Store deployment and improved development turnaround time.
- Mentored junior developers, enforced coding standards, and promoted reusable architecture patterns.

### iOS Developer – Hitasoft Technology Solutions | Apr 2022 – Jun 2024

- Developed and maintained 10+ iOS applications with a focus on scalability, UI responsiveness, and crash-free stability.
- Integrated REST APIs, Firebase, and payment gateways for seamless in-app experiences and user retention.
- Improved API response efficiency by 20% through JSON caching and asynchronous data handling.
- Collaborated in Agile sprints with cross-functional teams ensuring timely feature releases and quality delivery.

## Key Projects

### Bychat

- Developed a social chat app with live streaming, audio rooms, iCloud sync, and StoreKit integration. Implemented modules inspired by WhatsApp and TikTok, achieving smooth multi-feature performance.

### Cabocab

- Created a cab booking app using Google Maps APIs for routes, ETA, and directions with integrated SOS and real-time tracking features.

### Chobi

- Led Agile-based development of a social entertainment app featuring multi-host live streaming, short-video creation, and feed modules inspired by TikTok clone architecture, optimized for high-performance playback, real-time interactions, and enhanced user engagement.

## Education

- MBA/PGDM – Systems | Madurai Kamaraj University (MKU), 2024
- B.E – Electrical & Electronics | Sethu Institute of Technology, 2021 (8.6 CGPA)