

HARIKRISHNA NALLAMSETTY

iOS Developer

6305811356 harikrishnanallamsetty@gmail.com linkedin.com/in/harikrishna-nallamsetty-70576b293
7/19, Nallamsetty street, Y.kota, obulavaripalii mandal, Annamayya district, A.p 516105 (IN)

SUMMARY

iOS Developer with 2+years of experience in designing, developing, and maintaining iOS applications. Proficient in Swift, UIKit, SwiftUI, Core Data, and RESTful APIs, with hands-on experience in building dynamic UI components like table views, collection views, and custom cells. Strong understanding of MVVM architecture, REST APIs, Firebase, Matrix Protocol and best coding practices to deliver high-performance apps. App store deployment optimization, and Agile development.

Skilled in optimizing app performance, debugging, and troubleshooting issues to ensure a seamless user experience. Familiar with GIT version control, Agile methodologies, and third-party libraries like Alamo fire and Firebase. Passionate about learning new technologies and enhancing app functionality

EXPERIENCE

iOS Developer
SIMBESI TECHNOSOFT PRIVATE LIMITED 01/2024 - 07/2025

Software Engineer - iOS
YAL.ai (Echelonera Technologies Pvt. Ltd.) 08/2025 - Present Remote

- Developing YAL.ai, a next-generation AI-powered secure messaging platform built with end-to-end encrypted decentralization, similar to WhatsApp and Telegram
- Implementing the Matrix Protocol for decentralized, federated communication with E2E encryption, crossdevice sync, and self-hosted privacy control
- Building adaptive UIs using SwiftUI, following MVVM + Clean Architecture for scalability and maintainability
- Introducing Voice Call (VCall) and AI-powered spam detection, enhancing communication and security
- Optimized performance and memory usage, reducing message load time and ensuring efficient delivery
- Collaborating with backend, design, and AI teams for seamless ML-powered communication insights integration

EDUCATION

B.Tech: Computer Science and Engineering
AudiSankara Institute Of Technology - Gudur, Andhra Pradesh %
80 / 100

Intermediate: Maths, Physics, Chemistry
Sri Chaitanya Junior College - Tirupati, Andhra Pradesh %
94 / 100

10th: S.S.C
Sri Chaitanya Techno School GPA
98 / 100

SKILLS

Frameworks & Tools

Swift	SwiftUI	Objective-C	Combine
UIKit	Core Data	Alamofire	Firebase

Architecture

MVVM	MVC	iOS Architecture Patterns
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Version Control

Git	GitHub
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Other

RESTful APIs	async/await	URL Session
Push Notifications	JSON Parsing	
Auto Layout	Codable	

CI/CD

Jenkins	GitHub Actions	Git
Bitbucket	Xcode	TestFlight
App Store Connect	Jira	

PROJECTS

VT Team

📅 02/2024 - 07/2025

🔗 <https://apps.apple.com/in/app/vt-team/id1560473177>

Client: Emprise Productions Pvt. Ltd. Role: Developer. Team Size: 3 Platform & Skills: Swift, SwiftUI, Cocoa Touch, Xcode 15.1, macOS 13.1, Web Services, Core data, iOS 15.0 to latest iOS