

# JITENDRA SATDEVE

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Gondia, Maharashtra, India 441911

## PROFESSIONAL SUMMARY

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Results-driven iOS Developer with 1.5+ years of experience building scalable mobile applications using Swift and modern iOS frameworks. Proven expertise in MVVM and MVC architecture patterns, dependency injection, and UIKit. Strong foundation in mobile application development with hands-on experience delivering enterprise level solutions. Seeking to leverage technical skills and passion for iOS development to contribute to innovative mobile projects.

## TECHNICAL SKILLS

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- **Programming Languages:** Swift, Objective-C, Java (studied Java in college to learn creating Android apps ex- [Car Park](#), [Expense Manager](#))
- **iOS Frameworks & Tools:** UIKit, SwiftUI, UserDefaults, URLSession, Storyboards, XIBs
- **Architecture Patterns:** MVVM (Model View ViewModel), MVC (Model View Controller), Clean Architecture, TDD
- **Development Tools:** Xcode, VScode, Android Studio, Git, GitHub, CocoaPods, Swift Package Manager (SPM)
- **Backend:** Amazon DynamoDB, Amazon S3 (Mostly CRUD operations)
- **Design Patterns:** Dependency Injection, Singleton, Protocol & Delegation
- **Testing & Debugging:** XCTest, Unit Testing, UI Testing, Debugging with Instruments, Memory Management
- **API Integration:** RESTful APIs, JSON Parsing, URLSession
- **Version Control:** Git, GitHub, Branching Strategies, Code Reviews
- **Other Skills:** Android Application Development, Mixpanel Integration

## PROFESSIONAL EXPERIENCE

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### Trainee Engineer - iOS Developer

**January 2023 – July 2024**

*Innovapptive Inc, Hyderabad, Telangana, India*

*(1 year 7 months)*

- Developed and maintained enterprise level iOS applications using Swift, implementing MVVM and MVC architectural patterns to ensure clean, maintainable, and scalable code
- Designed and implemented reusable UI components using UIKit, reducing development time by creating modular and efficient interface elements
- Integrated RESTful APIs for seamless data synchronization between mobile app and backend services, handling JSON parsing and error management
- Implemented dependency injection patterns to improve code testability, maintainability, and reduce tight coupling between components
- Collaborated with cross-functional teams including designers, backend developers, and QA engineers in Agile/Scrum environment to deliver high-quality features on schedule
- Conducted code reviews and maintained version control using Git, ensuring code quality standards and best practices across the development team
- Optimized app performance by identifying and resolving memory leaks, reducing crash rates, and improving overall application responsiveness
- Wrote unit tests and UI tests using XCTest framework to ensure code reliability and reduce regression bugs
- Participated in sprint planning, daily standups, and retrospectives, contributing to continuous improvement of development processes
- Debugged and resolved complex technical issues using Xcode Instruments and debugging tools, improving app stability

## EDUCATION

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### Bachelor of Technology in Information Technology

July 2019 - June 2023

*G.H. Raison College of Engineering (GHRCE), Nagpur*

- Relevant Coursework: Data Structures, Algorithms, Object Oriented Programming, Database Management, Mobile Application Development, Software Engineering

### Secondary & Higher Secondary Education

July 2012 - September 2017

*Jawahar Navodaya Vidyalaya Gondia (JNV Gondia)*

- General Science

## KEY PROJECTS & ACHIEVEMENTS

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**mRounds** - mRounds helps supervisors to create operator rounds and helps operators execute round tasks, record asset data, and submit scheduled rounds with Supervisors.

**mWorkOrder** - A mobile-first Enterprise Asset Management (EAM) & Plant Maintenance app by Innovapptive

- Successfully contributed to multiple feature releases for enterprise iOS applications, ensuring timely delivery and quality standards
- Implemented complex UI/UX designs with pixel-perfect accuracy using Auto Layout and programmatic constraints
- Developed custom reusable components library that improved development efficiency across multiple projects
- Mentored junior developers and interns on iOS development best practices, Swift programming, and architectural patterns

## ADDITIONAL INFORMATION

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- **Languages:** English (Professional), Hindi (Native), Marathi (Native)
- **Interests:** Staying updated with iOS development, AI, Cloud Computing, Blockchain
- **Hobbies:** Playing Football, Watching Cricket