Manoj Aher

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SUMMARY

Experienced iOS developer proficient in Objective-C, Swift, and SwiftUI, with a strong track record of delivering high-quality mobile applications. Adept at leading development teams while maintaining hands-on coding expertise. Skilled in all stages of the development lifecycle, from concept to deployment. Strategic thinker with a passion for innovation and a commitment to delivering results that align with business objectives. Training professional with extensive leadership experience in staff development, process and productivity improvements, performance management, and curriculum design.

SKILLS

Swift, **SwiftUI**, OBJC, UIKit, **Clean Architecture**, MVVM, Analytics, CI/CD (Jenkins, Fastlane, Xcode Server), Secure coding practices, Data encryption, **Modular Architecture**, **SOLID principles**, **Code reviews**, **Performance optimization**, CCPA/HIPAA compliance, User-centric design, **Scalable solutions**, Scrum master, **Mentorship**, Cross-functional team collaboration

EXPERIENCE

Development Manager (LMTS)



athena0ne

- Added an Ambient Intelligence feature, empowering providers to make informed care decisions, alleviating nurse burnout, and enhancing patient safety. **Achieved a 50% reduction in documentation** time and a **20% revenue increase** for the athenaOne app.
- Added Voice Assistant and Dictation to reduce charting time and improve decision-making. Enhanced the EHR with intelligence for quicker actions on patient charts.
- Improved application performance, **reducing load times by 40%** and increasing user retention by 15%. Boosted **app rating from 3.8 to 4.6** over two years.
- Collaborated with designers and product owners to create a custom UI framework, **reducing development time by 30%** and improving overall app design and developer productivity.
- Led the team in implementing **Modular Architecture** for maintainability and scalability, enforcing SOLID principles, and conducting thorough **code reviews** to ensure clean, robust codebases. Oversaw the **setup of CI/CD pipelines** and **automated testing (unit, integration, UI)** to uphold high code quality. Ensured adherence to **secure coding practices, optimized performance**, maintained comprehensive **documentation**, and **collaborated** with UX/UI designers to deliver user-centric and scalable solutions. **Directed solutioning** efforts and code reviews to identify potential issues early and promote knowledge sharing among team members.
- Manage change control on all documentation throughout product launch and communicate updates with customer benefits and ensure onward communications are managed through teams
- Responsible for communicating and highlighting risks, key areas and milestones to stakeholders
- Ensured key specific items throughout project are controlled and progress monitored until final output

Senior iOS Developer

IMC | November 2015 - August 2017, Pune, India | Pune, India

Healthcare App (Now athena0ne)

- Developed a hands-free navigation feature.
- Integrated the Nuance SDK to enable voice commands and speech-to-text functionality, resulting in a 45% reduction in documentation time.
- Led design, architecture, and implementation of the patient app project.
- Improved code coverage by introducing unit tests and performance traces, reducing API response times.

• Implemented Modular Architecture for maintainability and scalability, adhered to SOLID principles and conducted code reviews to ensure clean, robust codebases. Set up CI/CD pipelines and automated testing (unit, integration, UI) to maintain high code quality. Ensured secure coding practices, optimized performance, maintained comprehensive documentation, and collaborated with UX/UI designers for user-centric and scalable solutions.

Android/iOS Developer

Prorigo Software | August 2013 - August 2015 | Pune, India

SAVO Sales Enablement app

- Developed a library for applying custom markup text on TextView components.
- Designed and developed an internal Recency Frequency library for organizational use.
- Enhanced the application by implementing push notification functionality for time-sensitive appointments.
- Developed onboarding cards to introduce new features throughout the app.

Education

Bachelor of Engineering - Electronics and Telecommunication Pune University | Graduation with Distinction

CDAC | Sunbeam Institue PG-Course C-DAC certified with A grade

Certified ScrumMaster® (CSM®) | Scrum Alliance, Inc. https://bcert.me/sibazoldo