Patel J

iOS & Flutter Developer, 10+ years experience
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Hello, I'm a seasoned mobile application developer with over a decade of experience in the field. As a Lead iOS Developer and Flutter developer, I've had the privilege of working on a wide range of projects that have shaped my expertise in crafting exceptional mobile experiences. Throughout my career, I've been deeply involved in the iOS ecosystem, from the early days of Objective-C to the latest Swift programming language. I've led teams to create iOS applications that deliver top-notch performance, elegant user interfaces, and seamless integrations with backend systems. My commitment to staying up-to-date with the latest Apple technologies ensures that I can consistently deliver cutting-edge solutions. In addition to iOS development, I've embraced the power of Flutter to build cross-platform applications. My proficiency in Flutter allows me to create high-quality apps that work seamlessly on both iOS and Android platforms, saving time and resources for clients while maintaining a consistent user experience. My passion for mobile development goes beyond just writing code; I'm dedicated to delivering user-centric solutions that meet business objectives and exceed user expectations. I thrive on tackling complex challenges and leveraging my extensive experience to find innovative solutions. With over a decade of mobile app development experience, I bring a wealth of knowledge, a strong track record of successful projects, and a passion for creating exceptional mobile experiences to every project I undertake. I look forward to the opportunity to collaborate and help bring your mobile app vision to life.

INDUSTRIES: Travel, Fintech

TECHNICAL SKILLS

• ObjectiveC	9 years
• Swift	8 years
• UIkit	7 years
• Flutter	5 years
• SwiftUI	4 years

PROJECT DETAILS

• Vida Travel App June-2022 - October-2022

Project Description: Revolutionizing travel experiences, VIDA TRAVEL APP offers curated recommendations from experienced travelers, eliminating the hassle of sifting through generic tourist information. Tailor your journey based on preferred travel styles, be it adventurous, family-oriented, or culinary, making travel planning seamless and personalized.

Responsibilities: • Lead the end-to-end development of the "Vida" app on iOS using SwiftUI, delivering a cutting-edge user experience. • Collaborated seamlessly with cross-platform teams, ensuring alignment and efficient integration of features. • Architect and implement robust code solutions, utilizing Git for version control and fostering a culture of code quality and collaboration. • Integrated REST APIs, leveraging AWS services to ensure seamless data flow and real-time updates. • Provided technical leadership, mentoring team members and conducting code reviews to maintain high development standards. • Optimized application performance by leveraging Swift's type inference and memory management capabilities, resulting in a 25% reduction in app launch time and a 30% decrease in memory footprint. • Designed and executed complex animations using Core Animation, UIKit Dynamics, and third-party animation libraries to create visually stunning and responsive user interfaces. • Utilized UI testing with Espresso tools and frameworks to conduct thorough testing, ensuring app functionality, stability, and performance. • Identified performance bottlenecks and memory leaks, leading initiatives to optimize application performance and enhance user experience by applying SOLID principles to critical sections. • Introduced modern Swift features such as optionals, closures, and generics to replace legacy Objective-C constructs, resulting in improved code maintainability and reduced potential for runtime errors. • Standardized custom animation common classes to ensure consistency and coherence throughout the application, enhancing the user experience. • Managed project tasks and workflows using JIRA, ensuring timely delivery and efficient task allocation within the development team. • Collaborated closely with UX/UI designers to translate design concepts into functional and visually appealing user interfaces that adhere to Apple's design guidelines. • Conducted regular code reviews to ensure adherence to best practices, code quality, and adherence to the POP paradigm, resulting in a 20% improvement in code quality metrics. • Implemented CI/CD pipelines using Jenkins to automate builds, tests, and deployments, streamlining the development process, and ensuring consistent app quality.

Technologies: SwiftUI, Combine, UIKit, XCode, REST API, XCTest, JIRA, BitBucket, Core Data, JSON, CI/CD, Jenkins , Firebase, MVVM, AWS, Git versions

Industry: Travel

Link: https://apps.apple.com/us/app/vida-travel/id1608571334

• Baleio October-2022 - August-2023

Project Description: BAELIO APP stands as the premier payment solution catering to the African diaspora, redefining secure international transactions with unmatched speed and simplicity. Experience the Baelio way effortlessly send money across borders, benefiting from optimal exchange rates and substantial savings

Responsibilities: • Lead and manage a team of iOS developers for the successful development and delivery of the Baelio App, ensuring adherence to coding standards and best practices. • Utilized iOS technologies including UIKit, SwiftUI, and Combine Framework to architect and implement user-friendly and visually appealing features. • Integrated with Restful APIs using CocoaPods and Swift Package Manager to ensure seamless data flow and efficient communication with backend systems. • Implemented robust data analytics and A/B testing strategies to gather insights for continuous app improvement, collaborating with the data analytics team and utilizing tools such as Adobe Analytics. • Ensured app quality by conducting thorough debugging and testing, leveraging XCTest and SwiftLint, and overseeing CI/CD processes using Azure Pipelines to achieve frequent and reliable releases. • Maintained a strong focus on security and compliance, adhering to PCI-DSS standards and data privacy regulations, and leading the team in creating a secure and compliant app experience for users. • Exercised in asynchronous programming using PromiseKit, streamlining complex asynchronous tasks and improving app performance • Developed and implemented complex, dynamic Animation Views to enhance user interactions and improve the overall user experience of iOS applications. • Designed and implemented scalable and efficient iOS architectures that facilitated modular codebase and easy maintenance. • Actively sought out and implemented optimizations in UI components to improve app speed, responsiveness, and overall performance. • Demonstrated a deep understanding of Apple's design principles and application interface guidelines to ensure the development of user-friendly and aesthetically pleasing iOS applications. • Utilized SwiftUI's declarative syntax for visually appealing and responsive user interfaces on iOS devices. • Designed and implemented robust and scalable architecture patterns, leveraging POP to create reusable components and reduce code duplication, resulting in a 30% reduction in development time • Collaborated with the teams (developers, designers, product owners, QA) to define, design, and ship new features and applying SOLID principles leading to performance improvements.

Technologies: SwiftUI, Swift 5.0, Combine, UIKit, XCode, Storyboard, RESTKIT, XCTest, JIRA, BitBucket, Core Data, Core Text JSON, CI/CD, Jenkins , Fastlane, Zeplin, Firebase, MVVM,Payment gateways

Industry: Fintech

Link: https://shorturl.at/hHKRW

EMPLOYMENT HISTORY

• Principal Mobile Developer

• Lead Mobile Developer December-2018 - October-2022

Kody Techno Lab

EDUCATION

• Bachelors degree in Computer Engineering from Gujarat Technological University 2009 - 2013

LANGUAGES

• English - advanced

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