Bibin Tom Joseph

Senior iOS Developer • 7 Years' Experience in Swift

Summary

Experienced Senior iOS Developer with over 7 years of expertise in building high-quality, user-friendly applications using Swift and SwiftUI. Proven track record of leading and mentoring teams, making key architectural decisions, and delivering complex projects.

Technical Stack (My AppStore • My GitHub)

Swift • Swift Packages / Cocoapods • UIKit / SwiftUI • Auto Layout using Storyboards / Programmatic UI • RxSwift/Combine • MVC/MVP/MVVM • Swift Concurrency • Object-Oriented Programming • Core Data • RESTAPIs & JSON • Agile/Scrum • Git • Jira • Debugging • Unit Testing Knowledge • Xcode • Experience in AppStore deployment. environment.

Work Experience

Accenture • Application Development Senior Analyst • April 2022 – April 2024

- Owned features and made key architectural decisions for iOS applications.
- Utilized RxSwift + MVVM to build complex and efficient payment interface, ensuring secure transactions and data privacy for customers to pay for gas at stations.
- Collaborated with cross-functional teams, including Product Owner, Scrum Master, Engineering, Quality, Product, and Design to ensure seamless integration of features.
- Mentored junior developers, conducted Code Reviews and provided technical guidance resulting in a 20% increase in development productivity.

HiFX IT & Media Services • Mobile Application Developer - iOS • February 2019 – March 2022

- Developed and maintained news, matrimony, and healthcare applications for clients, that have collectively received over 100,000 downloads in the App Store.
- Implemented code modularisation using cocoapods and Swift packages to increase maintainability and reuse, reducing development time and ensuring scalability.
- Improved app performance by 30% through optimization and code refactoring.
- Trained and mentored novice iOS developers, helping them to develop their technical and soft skills and grow within the company.

Digital Mesh Softech India P Ltd • Associate Software Engineer • November 2016 – December 2018

- Solely built a healthcare application and co-developed e-commerce application for clients, utilizing Swift and Xcode from creation to launch.
- Documented code using in-line comments and created technical documentation for the healthcare application.
- Conducted thorough testing and debugging to ensure high-quality delivery.

Education

Post Graduate Diploma – Web Development

Conestoga College (Kitchener, Ontario) • May 2024 - Present (Program ends in August 2025)

Bachelor of Technology - Computer Science and Engineering

Canadian WES Equivalency: Bachelor's (4 Years) Karunya University (Coimbatore, India) • 2012 – 2016

Projects

Cue Teleprompter iOS App (Personal Project)

- Developed from idea to App Store deployment using SwiftUI and CoreData.
- Used Apple's MultipeerConnectivity framework to power the remote-control functionality.
- Designed the UI from scratch including Logo, Applcons, Appstore Screenshots etc.
- Designed and built complex features, enhancing user interaction and experience.

Exxon Mobil and Esso Mobil iOS App (Client App)

- Managed wallets and payment integration using RxSwift and MVVM.
- Ensured secure transactions and data privacy through thorough testing.
- Collaborated with product managers, designers, and back-end developers for seamless feature integration.

Awards

Awarded twice Accenture PINNACLE Award - North Star • FY22 & FY23

Awarded for driving an extra ordinary culture and leading my team to greater success with trust, collaboration and compassion.

References

Khyati Pathak

Project Management Professor Conestoga College, Doon, ON CA * Contact available on request

Ryan Chacko

Product Delivery Manager P97 Networks, Houston, TX US

* Contact available on request