Profile Summary

Experienced Senior iOS Developer with over 8 years of expertise in designing and developing mobile applications. Seeking a challenging role to leverage skills in iOS development, leadership, and problem-solving for delivering innovative and high-quality mobile solutions.

Summary of Qualifications

- Proficient in Swift, Objective-C, HTML, CSS, and JavaScript, with extensive iOS development experience using iOS SDK, Xcode, and Interface Builder.
- Strong understanding of UI/UX design principles, including Auto Layout, UIKit, SwiftUI, Combine, Bootstrap frameworks and adherence to Human Interface Guidelines (HIG.
- Skilled in implementing design patterns like MVVM, MVC, and Singleton for scalable and maintainable code.
- Experienced in networking concepts such as URLSession, RESTful API integration, GraphQL, and asynchronous programming for seamless communication.
- Proficient in data management including Core Data, SQLite, and data modeling techniques.
- Knowledgeable in concurrency management using **Grand Central Dispatch (GCD)** and memory optimization strategies for efficient performance.
- Proficient in using JIRA, Trello, Git and Git workflows for code collaboration and writing comprehensive UI
 and Unit test cases with XCUITest and XCTest to ensure the functionality and quality of iOS applications.
- Experienced in utilizing CI/CD pipelines and automation tools such as CircleCI, Fastlane and Bitrise to streamline the development, testing, and deployment processes.
- Demonstrated expertise in navigating the app submission process, including **provisioning profiles and code signing**, to successfully publish iOS applications on the App Store.
- Familiar with a variety of popular iOS libraries and frameworks, including CocoaPods and Swift Package Manager, for efficient development and integration of third-party functionalities into applications.

Work History

Lead iOS developer | DKI Canada Ltd | Toronto

Aug 2021-April 2024

- Led a team of iOS developers at DKI Canada Ltd., overseeing the design and implementation of iOS applications.
- Designed, Developed and Deployed native iOS application using Swift programming language.
- Conducted research to identify and select APIs for integration into development projects.
- Applied Agile software development methodology to enhance final products and streamline development processes.
- Established code review meetings to identify weaknesses in contributed program content, ensuring bug detection was minimized, and collaborated with the quality assurance team to ensure app compatibility across platforms.
- Possess extensive expertise in iOS application development, with advanced proficiency in Core Data and Concurrency & Multithreading (GCD).
- Collaborated effectively with cross-functional teams to deliver high-quality user experiences.
- Implemented design patterns such as MVVM to enhance application architecture.
- Demonstrated a robust understanding of COCOA PODS, iTunes Connect, provisioning, code-signing, and IPA/build creation processes.
- Proven track record of delivering high-quality software with a focus on performance, reliability, and extensibility.
- Demonstrated ability to consistently deliver projects on time with precision.
- Proficient in using code versioning tools such as Git for effective collaboration and version control.

iOS Developer | Remitbee | Mississauga

March-Aug 2021

• Contributed to the growth and success of Remitbee, an established online money transfer service, facilitating seamless transactions for thousands of Canadian users worldwide.

- Designed user experience frameworks tailored for compatibility with both iPad and iPhone screens, enhancing accessibility and usability.
- Utilized Apple's Swift development language to code native iOS applications, adhering to iOS UI norms and guidelines to ensure optimal user experience.
- Demonstrated extensive experience in Swift scripting language, leveraging it to enhance application functionality and performance.
- Proficient in profiling, debugging, and optimizing apps, with the ability to diagnose application crashes using crash report symbolization techniques.
- Worked proficiently with GraphQL web services to integrate data into iOS applications efficiently.
- Deep understanding and utilization of CI/CD tools such as CircleCI and Bitrise to automate the development and deployment processes, ensuring efficiency and consistency.
- Extensively familiar with UI and Unit Testing methodologies, ensuring the quality and reliability of iOS applications.
- Collaborated closely with product management, QA, and development teams to continuously enhance and refine the application's features and performance.

iOS Developer | Cricheroes Pvt. Ltd | India

Aug 2017-March 2021

- Contributed to the development of Cricheroes, a leading cricket application with a global user base of over 20 million across 45+ countries, consistently ranking among the top 10 sports applications on the App Store.
- Gained valuable experience and skills through involvement with Cricheroes, a prominent startup platform, fostering a deep understanding of user needs and effective management of a large user base.
- Played a key role in the development of over 100 white-label applications tailored to diverse customer requirements, acquiring proficiency in application upload procedures, certificate creation, and App Store management. Utilized agile/scrum methodologies for efficient project management.
- Developed native iOS products compatible with both iPhone and iPad platforms using Swift programming language.
- Collaborated closely with UI/UX designers and fellow developers to deliver exceptional user experiences.
- Worked extensively with RESTful and SOAP API web services to enhance application functionality.
- Demonstrated proficiency in various design patterns including MVC, MVVM, Singleton, KVC (KVO), as well as expertise in memory management and multi-threading.
- Facilitated the submission of applications to Apple for approval and publication on the App Store.
- Managed testing processes using TestFlight, iOS analytics, and Firebase Crashlytics to ensure product quality and performance.

Software Engineer | Spyveb Solutions | India

June 2015-Aug 2017

- Contributed to projects at Spyveb Solutions, a project-based company, including final year projects and multiple other initiatives.
- Enhanced functionality by updating legacy code bases to modern development standards.
- Successfully integrated third-party tools and components into applications to enhance their capabilities.
- Participated in live project training sessions to enhance skills and knowledge.
- Gained proficiency in iOS development, particularly in Swift language, through dedicated learning.
- Acquired experience in UI and UX design principles, including knowledge of auto layout techniques.
- Demonstrated ability to write high-quality code to meet project requirements. Experience working with Xcode.
- Familiarity with JSON and expertise in client and server-side development, including consumption of web services.

Education

Bachelor's Degree in Computer Engineering A. D. Patel Institute of Technology | India

Graduated 2015

Professional Development

Web Development Bootcamp | Udemy