

Leandro Diaz

Senior iOS Developer

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Skills

SwiftUI
Expert

Swift
Expert

UIKit
Expert

Objc
Skillful

Unit Testing
Experienced

Xcode Instruments
Experienced

Firebase
Experienced

Azure
Experienced

YML Configuration
Skillful

Bitbucket
Experienced

Async/Await
Experienced

Combine
Experienced

Promises kit
Skillful

SQL Databases
Skillful

CoreLocation
Experienced

CoreData
Experienced

iOS Auth
Experienced

Biometrics
Experienced

iOS Test-Driven Development
Experienced

Cocoa
Experienced

Git
Experienced

JSON
Experienced

REST API's
Experienced

Visionary Senior iOS Developer with over 5 years of experience specializing in crafting cutting-edge mobile applications. Proficient in Swift, UIKit, and SwiftUI, adept at integrating advanced technologies to elevate user engagement and streamline backend communications. Committed to driving innovation and consistency in fast-paced, collaborative environments, utilizing both waterfall and agile methodologies effectively.

Employment history

Nov 2023 - Present

Sr. iOS Developer

(TQL Logistics) at Remote

- Modernize iOS apps by transitioning from UIKit to SwiftUI, enhancing functionality and performance.
- Mentor junior developers and stay updated on iOS technologies to meet evolving industry standards.
- Implement new features in Swift, improving app performance and user experience.
- Develop comprehensive unit tests using XCTest, ensuring code reliability and robustness.
- Streamline asynchronous programming with modern APIs like async/await, PromiseKit, and Combine.
- Troubleshooting YML configurations in Azure Pipelines and Bitbucket, optimizing CI/CD workflows in partnership with DevOps teams to reduce build failures and deployment downtime.
- Driving innovation in logistics services through strategic app development, staying ahead of iOS technology trends to meet evolving business needs and industry standards.

Feb 2023 - Oct 2023

Sr. iOS Developer

(AmFam Insurance, Apex Systems) at Remote

- Designed and implemented advanced iOS apps to enhance customer experience in insurance services.
- Integrated new features and ensured app stability using Swift, achieving measurable improvements.
- Collaborated with cross-functional teams to align app development with business goals.
- Mentored junior developers in best iOS practices, fostering a supportive learning environment.
- Led feature integration, resulting in significant enhancements to user experience.
- Drove app stability and user experience improvements. Implemented intuitive interfaces using Swift, resulting in measurable customer satisfaction gains.

Feb 2022 - Feb 2023

Sr. iOS Developer

(Universal Studios Orlando, Apex Systems) at Remote

- Integrated Touch ID and NFC in Magic Band Watch, streamlining park access and enhancing guest experiences.
- Secured sensitive biometric data with advanced encryption, maintaining high standards of data privacy.
- Modernized app by translating Objective-C code to SwiftUI, improving performance and development efficiency.
- Developed user-friendly iOS app for Magic Band Watch, ensuring seamless integration with park systems.
- Collaborated with hardware teams for optimal Touch ID and NFC functionality, ensuring smooth software integration.
- Pioneered biometric integration in Magic Band Watch, revolutionizing park access and enhancing guest experience through Touch ID and NFC technology
- Implemented advanced encryption methods to secure guest data, particularly biometric information, upholding Universal Studios' commitment to privacy
- Modernized app architecture by translating legacy Objective-C to UIKit and SwiftUI, improving performance and streamlining development processes

Feb 2020 - Feb 2022

iOS Developer

Staples Connect (Staples.Inc) at Remote

- Led development of Native Shipping and Loyalty Program features using SwiftUI, enhancing user experience.
- Optimized app performance with Xcode Instruments, improving stability and efficiency.
- Translated Figma designs into dynamic SwiftUI views, boosting user engagement.
- Configured CI/CD pipelines, reducing deployment downtime and build failures.
- Collaborated with DevOps to refine YML scripts, enhancing automation and reliability.
- Conducted performance tuning with Xcode Instruments, optimizing app functionality and efficiency while transitioning to a decoupled MVVM architecture.
- Transformed static views into dynamic animations by translating Figma mock-ups and integrating SVG files, significantly enhancing user interaction.

CocoaPods

Experienced

Xamarin

Skillful

Troubleshooting

App Performance Optimization

User Experience Design

Cross-Functional Collaboration

Logistics Services

Strategic Innovation

CI/CD Workflows Optimization

Agile Development

Continuous Integration

Links

[Linkedin](#)

[GitHub](#)

[Staples Connect App](#)

[Universal Studios App](#)

[TQL Carrier Dashboard App](#)

[GitHub Followers](#)

[SoftDevJobs](#)

[Connect](#)

[MapPin](#)

[Timer App](#)

[Mammalz](#)

Jan 2020 - 2021

iOS Developer

(Cognizant for CapitalOne Bank) at 100% Remote

- Developed and maintained iOS applications for CapitalOne, enhancing user experience and app performance.
- Collaborated with cross-functional teams to design and implement new features, improving app functionality.
- Resolved critical bugs and performance issues, ensuring seamless app operation and user satisfaction.
- Utilized Swift and Objective-C to build scalable code, contributing to the overall efficiency of the development process.

Jan 2020 - 2021

C# / .Net Developer

(Trizetto Providers Solution, Cognizant) at 100% Remote

- Developed and maintained C#/.Net applications, enhancing system performance and user experience.
- Collaborated with cross-functional teams to deliver projects on time, improving team efficiency.
- Implemented debugging and testing processes, reducing system errors and downtime.
- Analyzed user requirements and provided technical solutions, increasing client satisfaction.

Education

2017 - 2018

IOS Development Bootcamp

BrainStation Bootcamp at New York, NY

2016 - 2017

Linux +, Network +

Cybrary at California City, CA

2019 - 2021

.Net Full Stack Engineer Program at Remote

Additional information

PROJECTS&REPOS

- COMPOSITIONAL LAYOUTS
- IMAGE BROWSER APP
- CODEBASE APP
- ARTCREATOR IPAD OS
- SWIFT KNOWLEDGE TEST APP
- APPSTORE CLONE APP
- RESTAURANT APP
- ANIMATIONS APP
- ARTIST APP
- MULTIPLEVIEW APP
- PORTFOLIO

MAJOR CONTRIBUTOR PROJECTS

- CARRIERDASHBOARD
- STAPLES APP
- AMFAM
- UNIVERSAL STUDIOS APP