Carlos Mendoza

Mexico City, Mexico

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Education

Instituto Tecnológico y de Estudios Superiores de Monterrey (ITESM)

Master of Science in Software Engineering

Aug 2019 - Dec 2021 | Mexico City, Mexico

GPA: 95/100

Activities: Mobile Development Club President, Tech Conference Organizer, Coding

Bootcamp Mentor

Relevant Coursework: Mobile Application Architecture, Cross-Platform Development,

UI/UX Design, API Design, Testing and Quality Assurance, Performance Optimization,

Offline-First Applications

Universidad Nacional Autónoma de México (UNAM)

Bachelor of Engineering in Computer Systems

Aug 2015 - Jul 2019 | Mexico City, Mexico

GPA: 92/100

Work Experience

Mobile Developer | Rappi | Jan 2022 - Present | Mexico City, Mexico

- Led the development of React Native applications with 4.8+ rating on app stores and 5M+ downloads.
- Implemented offline-first architecture that reduced data usage by 60% and improved user experience in low-connectivity areas.
- Optimized app performance and reduced startup time by 45% through code splitting and lazy loading.

iOS Developer | Banco Azteca | Mar 2020 - Dec 2021 | Mexico City, Mexico

- Developed banking applications using Swift and UIKit following security best practices.
- Created reusable UI components that increased development velocity by 35%.
- Implemented biometric authentication features that improved user login experience.

Skills

Mobile Development: iOS (Swift, Objective-C), Android (Kotlin, Java), React Native,

Flutter, Xamarin

Frontend: JavaScript, TypeScript, React, Redux, HTML5, CSS3

Backend Integration: RESTful APIs, GraphQL, Firebase, AWS Amplify

Testing: XCTest, JUnit, Espresso, Detox, Jest, Appium

CI/CD: Fastlane, Bitrise, App Center, TestFlight

Other: Mobile UI/UX, Responsive Design, App Store Optimization, Performance Profiling,

MVC/MVVM/Clean Architecture

Certificates

Apple: iOS App Development with Swift

Google: Associate Android Developer

React Native: Advanced Concepts Certification

Awards

Best Mobile App - Latin American Technology Awards 2023

1st Place - ITESM Mobile App Hackathon

Google Developer Scholarship Recipient