

# Edwar Martínez

Mobile developer

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Mobile developer with 16+ years of experience in the software development industry. Main technologies: XCode, Swift, UIKit, SwiftUI, XCTest, MapKit, Cocoa Touch, Firebase, Catalyst, WebKit, Core Data, Core Animation, Visual Studio. I consider myself a responsible, diligent, ethical and organized person who strongly believes in teamwork as a fundamental basis for problem solving. Tech-savvy expert in various software developer, technical leader, and scrum master roles who is fervently committed to native iOS development. Specifically seeking to give my tech artistry by building high user engagement apps in a company that constantly strives for self-improvement.

## EXPERIENCE

### ❖ Self-employed - Mobile developer (Feb 2022 - Present)

Implemented iOS and macOS apps for soil study and automated messaging using native development tools. These apps make air and soil temperature predictions based on satellite imagery, which helps farmers take preventive actions on their crops.

**Tech Stack:** Xcode, Swift, UIKit, SwiftUI, XCTest, MapKit, Cocoa Touch, Protocols and delegates, Networking, Firebase, Catalyst, WebKit, Core Data, Core Animation.

### ❖ Gorilla Logic - Scrum Master (Jun 2021 - Jan 2022)

Ensured understanding and implementation of Scrum inside and outside development teams for an international multilevel marketing company with 3.300+ workers around the globe. I performed planning, execution, and control of development sprints helping teams to adapt naturally to changing conditions and user requirements.

**Tech Stack:** Confluence, Jira.

### ❖ DXC Technology - Software Developer (Jan 2020 - Jun 2021)

Promoted agile values and principles for dev teams that built 5.9+ million users' digital wallets at Davivienda Bank.

**Tech Stack:** Azure DevOps.

### ❖ Periferia IT - Software Developer (Oct 2014 - Jan 2020)

Planned and developed web and mobile apps for a global financial services corporation; implementations in Colombia and Mexico have 1+ million users and helped to generate 40.4 % net revenue.

**Tech Stack:** Xcode, Swift, UIKit, Cocoa Touch, Protocols and delegates, Visual Studio, Microsoft SQL Server, Azure DevOps.

### ❖ CGI - Software Developer (Aug 2013 - Jul 2014)

Performed data migration of 180+ million Insurance payments for a well-known International Bank in Colombia. This development, carried out on Oracle and SQL Server databases, allowed the unification of the core business, which streamlined the processes of consultation, renewal, and sale of new policies.

**Tech Stack:** Microsoft SQL Server, Visual Studio, Oracle Database.

### ❖ Xpinn Colombia - Software Developer (Dec 2012 - Jun 2013)

Implemented a web application for the fast lending of small amounts of money at low interest to new businesses. This application allowed sales agents to use a mobile device to generate home loans under the supervision of the state regulator and created a business expansion opportunity aimed at acquiring 5.4 million new customers.

**Tech Stack:** Microsoft SQL Server, Visual Studio.

### ❖ Informática y Tecnología - Software Developer (May 2012 - Sep 2012)

Established a website for petitions, claims, and complaints for a Colombian internet provider with 2.1 million subscribers. Remote and on-site technical support orders were prioritized and ordered, thus increasing service quality and user satisfaction.

**Tech Stack:** Microsoft SQL Server, Visual Studio, Oracle Database.

### ❖ Glokal Consulting - Software Developer (Dec 2009 - May 2012)

Developed web and BI solutions for notable Colombian banks; performed data migration from 9 different data sources, making standardization of a single core business tool possible in the organizations. These implementations coordinated and streamlined business processes between internal and external clients, helping to strengthen the assets that had a growth of 11.4%.

**Tech Stack:** Microsoft SQL Server, Visual Studio, Oracle Database.

### ❖ Genesis P.S. Ltda - Software Developer (Apr 2007 - Oct 2009)

Designed and materialized a web solution for hotel preventive maintenance tasks. This solution enabled the hotels to align with ISO standards in the national and international regulatory framework. The project was sponsored by the Colombian Ministry of Labor.

**Tech Stack:** MySQL, Visual Studio.

## SKILLS

**Programming Languages:** Advanced: Swift; Intermediate: C#, Vb, Html, JavaScript.

**Frameworks Tools:** Advanced: Xcode, UIKit, XCTest, Cocoa Touch; Intermediate: SwiftUI, Firebase, Catalyst, Core Data, Core Animation, WebKit, MapKit.

**Data Base:** Intermediate: Realm, SQLite, SqlServer, Oracle, MySQL.

**Tools:** Xcode, SQLite Studio, Visual Studio, Azure, Xamarin, Git.

**Agile:** Scrum, Jira, Azure DevOps.

**Languages:** Spanish (Native or bilingual proficiency) & English (Advanced).

## EDUCATION

**Universidad de Los Andes** – Bogotá, Colombia. Postgraduate diploma, Information Security, Feb. 2013.

**Universidad Católica de Colombia** – Bogotá, Colombia. Bachelor of Science, Electronics and Telecommunications, Dec. 2004.

## CERTIFICATIONS

**Duolingo English Test, Score: 125.** 2021.

**English language, levels A1, A2, B1, B2, C1** – Berlitz. 2020.

**Scrum Master Certificate** – Scrum Alliance. 2018.

**Personal Software Process Certificate** – Carnegie Mellon University. 2018.

**Integrity and Social Excellence** – Universidad Católica de Colombia. 2004.

**Strategic Skills for Professional Work** – Universidad Católica de Colombia. 2003.