

# WILSON MUÑOZ

Senior iOS Developer | Full Stack Developer

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## SKILLS

- Mobile Development - iOS & MacOS Development (Swift, SwiftUI, Objective-C) / Android (Kotlin)
- Project Management & Agile Methodologies
- Full Stack Development - HTML, CSS, Javascript, Angular, React, Vue, Python, PHP, Data Base Management (Mongo, MySQL PostresSQL), NodeJS, Vapor, C++
- Cloud Services / DevOps – AWS, Google Cloud, Heroku, Digital Ocean, Firebase
- Speak English (Advanced), Spanish (Native), French (Basic)

## WORK EXPERIENCE

**Elektra USA** (Irving Texas - Remote)

June 2025 – Present

*Senior iOS Engineer.*

- Implemented VIPER architecture patterns to enhance code modularity and maintainability in fintech mobile applications
- Led security implementations and compliance measures for financial transactions, ensuring standards adherence
- Spearheaded legacy code migration initiatives, modernizing codebase and improving application performance
- Collaborated with cross-functional teams including backend, product/design, and Android development teams to deliver seamless money transfer and financial services features

**Symplyst** (San Francisco - Cancún, México)

January 2019 – 2024

*iOS Engineer.*

- Led and managed all phases of iOS application development projects, from initial concept and design through development, testing, and deployment, consistently delivering projects on time and within budget.
- Collaborated with cross-functional teams to integrate AWS cloud services, resulting in reduction in server latency and streamlined deployment processes.
- Authored and maintained comprehensive technical documentation, improving onboarding efficiency for new developers and maintaining a Unit Test first approach.
- Implemented agile methodologies, testing and debugging, resulting in reduction in application crashes.

**Mobile Alert Software** (San Francisco - Remote)

March 2017 – 2019

*iOS Engineer*

- Led technical discussions with product managers resulting in improved product roadmap alignment and smoother releases.
- Designed API architectures for mobile applications, improving data retrieval speed by 30% and ensuring scalability.
- Optimized app performance by implementing effective caching strategies, reducing response times by 35%.
- Spearheaded the migration of legacy code to Swift, resulting in a 25% improvement in application performance.

**Power House Multimedia** (San Francisco, CA)

January 2015 – 2017

*iOS Dev and Full Stack Developer*

- Collaborated with design team to improve UX/UI, leading to a 50% increase in user retention rates.
- Managed end-to-end application testing and debugging, improving app stability and reducing crashes by 20%.
- Improved user interface elements, enhancing app usability and user feedback ratings.

## EDUCATION

**EDX** (Online)

January 2017 – Present

- Multiple Computer Science certifications from HarvardX, MITx, and Columbia University.

**MAKESCHOOL** (1547 Mission St, San Francisco, CA 94103)

June 2016 – Nov. 2016

- iOS Development Bootcamp certification.

**UNIVERSIDAD LA SALLE BAJIO** (Cancún, México)

Sept. 2008 – May. 2010

- Masters Degree in E-Marketing
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