Igor Andruskiewitsch
Software Developer

Córdoba, Argentina

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Education

Computer Science Bachelor eq.

FaMAF, UNC
Córdoba, Argentina

- **GPA**: 8.4 (10 scale)
- **Graduation Date**: July 2021
- **Taken Subjects Highlights**:
  - Data Structures & Algorithms
  - Probability and Statistics
  - Numerical Analysis
  - Software Engineering
  - Computer Organization & Architecture

Experience

Bitso

Senior iOS Engineer

March 2023 - May 2024
Remote - Contractor

- Worked for the Bitso **Earnings** Team.

eBay - Distillery

Senior iOS Engineer

March 2023 - May 2024
Remote - Contractor

- Worked for the eBay **Payments** Team.
- Worked on **iOS with Swift** using the **MVVM-C** pattern with **Combine** using both **UIKit** and **SwiftUI**.
- Participated in the design and development of features such as:
  - Post-Purchase Recommendations
  - Bank Information Collection Flow
  - Debit Card Payouts
  - Migration from Objective-C to Swift

Venmo (PayPal) - Taller Technologies

Senior Software Engineer

Sept. 2020 - Jan. 2023
Remote - Contractor

- Worked on the *Venmo - PayPal* (digital wallet) iOS app.
- Worked on **iOS with Swift** using the **MVVM-C** pattern with **RxSwift**, building programmatic UI with **UIKit**.
- Worked on back-end with **Python** using the **Django** framework and other tools such as **Kubernetes**, **DataDog** and **ElasticSearch**.
- Led the design and development of features for business profiles on iOS such as:
  - Business Profile Local Biometric and Passcode Authentication
  - Business Profile Discovery and Promotion (showcasing business profiles in the feed)
- Worked on development and improvement of business profile features such as:
  - Navigation Redesign
  - Photo Gallery
  - Profile Onboarding & Update
- Participated in the effort to ensure the app was *a11y* compliant by conducting bug searches, analysis and resolution.
- Participated in the design and development of different charity profile features both on iOS and back-end.
  - Charity Donations
  - Charity Discovery
  - Charity Search
- Automated fix to replace wrongly set images to 200k users with picture comparison using structural similarity.

IncluIT / SimTLIX

Semi Senior Software Engineer

Jun. 2019 - Sept. 2020
Córdoba, Argentina

- *Pulse Secure* (VPN application)
  - Migrated Firewall from **Kernel Extensions** to the **Network Extension framework** to support *macOS Big Sur* using **Objective C** and **C++**.

- Taught Objective C classes to guide colleagues new to the language.
- Raised project code coverage to 85% by writing and configuring unit tests.

- *Avaya Workspace* (telecommunications application)
  - Developed real-time background blur PoC for video conferences using **Keras** with **Python** and **TensorFlow Lite** with **Objective C** and **C++** for iOS and macOS.
  - Worked on improvement and bug-fixing for the **macOS** and **iOS** apps using **Objective C**.

- *Jerárquicos* (health insurance company)
  - Scored the highest customer compliance rate in 5 years at the annual performance review.
  - Eased the user experience by integrating the use of QR readers into the iOS app using **Swift**.
  - Refactored several existing flows in the application to follow a proper **separation of concerns**.
  - Increased user interaction by developing a flow to make pharmacy related purchases within the app using **Swift**.

- *Telecom - Personal* (telecommunications company)
  - Automated the internal dependencies integration system (previously a manual process) by refactoring internal dependencies from **static** to **dynamic** frameworks to use **Carthage**.
  - Personalized the user experience by improving the authentication library to launch different experiences on login using **Swift** with the **WebKit** framework.

Globant - Royal Caribbean   Feb. 2019 - Jun. 2019
iOS Engineer   Córdoba, Argentina

- Improved code coverage by adding **unit tests** using **Swift**.
- Improved code style and quality by fixing **SwiftLint** issues.

JCOR   Jun. 2018 - Feb. 2019
Full Stack Developer   Córdoba, Argentina

- *Taaxii* (transportation company)
  - Developed car-pooling flows and refactored login and register modules using **Swift** for iOS, **Java** for Android, **Java** with **Spring** for the back-end and **MySQL**.
  - Improved regressions by automating test cases using **Selenium** and **Appium**.j
- *Abogados* (management software)
  - Developed an activity tracker using **Groovy on Rails**, **JavaScript + JQuery** and **PostgreSQL** database.

Extracurricular activity

PyData   2018 & 2019 editions
Volunteer   Córdoba, Argentina

Helped the committee on different organizational tasks.

Conference on Computer Science (JCC)   Oct. 25/27, 2017
Scholar   Rosario, Argentina

Received a scholarship to participate in the Conference on Computer Science at the National University of Rosario, Rosario, Argentina.

Argentinian Programming Contest (TAP)   2018 & 2019 editions
Participant   Córdoba, Argentina

Based on resolving a series of mathematical and algorithmic problems using programming skills.