

# CARLOS BELLO

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## PROFILE

Carlos Bello is a New York City-based software engineer with over a decade of experience writing code, ready to apply himself to challenging problems. Carlos' complete portfolio is available online at [carlosbello.dev](https://carlosbello.dev).

## EXPERIENCE

### Junior Staff, Hoffman Mulligan; New York, NY — June 2019-January 2023

Responsible for input for tax returns, working with Excel spreadsheets, writing up account activity reports, sorting and scanning monthly financial statements, etc. Used Python scripts to automate certain processes.

## EDUCATION

### Fordham University — B.Sc., Computer Science, August 2019-May 2025

Part-time student from August 2019 to December 2022, full-time student from January 2023 onward. Current 3.3 GPA. Member of Alpha Sigma Lambda Honor Society and Delta Alpha Pi Honor Society. Achieved Dean's List for 2021-2022 academic year.

## HIGHLIGHTED PROJECTS

### tf2arbitrage

Created TypeScript application to automatically perform arbitrage on highly liquid digital items on ecommerce platform. Successfully integrated with existing automated application ecosystem using APIs. Made nearly \$300 worth of profit in digital items in under one year as passive income.

### Lithium

Created open source jailbroken iOS device tweak to customize battery indicator using JavaScript and HTML5 Canvas. Optimized memory use, storage size, image fidelity, battery use, and speed over competing product. Resolved bug reports from users and released multiple updates. Received coverage from [iDownloadBlog](https://iDownloadBlog.com). Attained over 200,000 lifetime downloads through Cydia organically.

## SKILLS

Rust - JavaScript - Node.js - TypeScript - Python 3 - Git - HTML5 - CSS3  
SQL - Asynchronous Programming - Microsoft Excel