AURELIO FLOREZ

CONTACT

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LANGUAGES

- Spanish
- English

- Python
- JavaScript
- SQL
- VBA Excel

- Java
- Lua
- PHP
- Bash

CERTIFICATES

- Certified Drone Pilot (2019)
- HP CodeWars finalist (2017)
- Microsoft Excel Associate (2020)
- Microsoft Java introduction (2020)
- Microsoft's Object Oriented Programming Java (2020)
- AI4All program (2021)

SUMMARY

As a driven and innovative Junior Developer, I bring a solid web development and project management foundation built through personal and business money sites. I am pursuing an AA in Computer Science at MDC and transitioning to a BS in CS at FIU. Fluent in both English and Spanish, I am eager to leverage my soft skills to contribute to the thriving tech industry in Miami.

ACADEMIC HISTORY

Miami Dade College

Associate in Computer Science | Present
- Expected graduation 2024
- Attended ShellHacks 2021, 2022 & 2023
- AI4All alumni

Juan del Enzina High School
- Specialized in STEM & Science
- HP CodeWars finalist

CAREER HISTORY

Junior Developer

I4NM S.L. | June 2019 - 2021

- Learned web development strategies and procedures using WordPress, PHP, HTML, CSS, and JavaScript
- Assist in defining client needs and building demos in Figma
- Lead transition from legacy in-site software (Visual NT) to online ERP (Holded). Moved over 10K client files and over 120K invoices with a custom-built Python utility.
- Got proficient in creating SOPs and streamlining procedures, creating documentation and training videos and posts with Notion for remote workers.
- Proven ability to manage sales leads and implement novel SEO strategies, resulting in a 15% increase in e-commerce sales.
- Maintained over 50 e-commerce sites in WooCommerce, uploaded product databases, and created plugins with PHP to keep inventory synced with different providers.

PERSONAL PROJECTS

SEO-Twitter
- Developed SEO-Twitter, a Python-based Twitter botnet project for organic link-building on social media.
- Utilized Twitter's API and implemented strategies to avoid spam filters and account banning.
- Measured results with Google Analytics, implementing tracking utilities and analyzing the data.
- Improved from 60K pages and only 15K listed to 90K and 70K listed in 10 months.

Personal Site aurelioflorez.com
- Built and deployed with a docker image that syncs with a private GitHub repository.
- Utilized Hex.io to build the static site when a new commit is made on the repository.

Maintain bo.tf
URL shortener built in 2017

Spotify-analyzer
Analyzes entire albums with Spotify's API

Utility-Chrome-Extension
JS extension that counts words & characters