

# JOSÉ MANUEL GARCÍA RODRÍGUEZ

## SOFTWARE DEVELOPER

### PROFILE

Versatile developer with a passion for technology and continuous learning. My multidisciplinary background as a mathematics teacher and educational entrepreneur has equipped me with exceptional analytical skills. Expert in solving complex problems, I transform challenges into innovative solutions. My adaptability and rapid comprehension enable me to master new technologies effortlessly, integrating knowledge from diverse fields to create efficient and creative code.

### SKILLS

- Python
- Flask
- PHP
- Laravel
- Filament
- Git
- Livewire
- Astro
- Docker
- SQL
- MongoDB

### EDUCATION

- Physics, Universidad de Antioquia (2008-2010)
- Mathematics, Universidad Nacional de Colombia (2012-2015)

### DETAILS

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- Medellín, Colombia

### LANGUAGES

- English
- Spanish

### EMPLOYMENT HISTORY

#### Backend Developer at University of Antioquia

*Aug. 2024 - Dec. 2024*

Developed a Python, MongoDB, and Flask API rewrite for ImpactU, transforming the existing backend by applying financial industry best practices. Enhancing code quality, performance, and architectural standards beyond traditional academic development approaches.

Web: [impactu.colav.co](http://impactu.colav.co)

Code: [github.com/colav/quyca](https://github.com/colav/quyca)

#### Full-stack Developer Specialist at Evertec

*Apr. 2022 - Jan. 2024*

Work in diverse Laravel and PHP projects including Livewire template development for financial data visualization, implemented SOAP connections for the company's core transaction framework, and developed APIs enabling integration with Ecuadorian business partners and multiple financial institutions.

#### Educational Entrepreneur at Profes

*Jan. 2015 - May. 2018*

We successfully delivered virtual courses in challenging subjects, effectively preparing students to excel in their coursework. Our accomplished faculty team grew to include 7 professors, including one with a Ph.D., ensuring high-quality educational outcomes for our students.