# JUAN GUILLERMO SERRANO RAMÍREZ

+57 3206870875 | <u>juansdev72@gmail.com</u> | <u>https://www.linkedin.com/in/juanguillermoserrano</u> Portfolio: <u>https://juansdev.github.io/juansdev/</u> | GitHub: <u>https://github.com/juansdev/</u>

# FullStack Developer • Software Developer

#### **PROFESSIONAL PROFILE**

Systems Engineer with experience in FullStack Development and Web Design, with tools such as Angular, React, Laravel, Express.js, DJango and Photoshop, as well as the development of database models in MySQL and MongoDB. Experience in cross-platform Software Development through Kivy and Python. Remarkable creative skills, constant learning and teamwork.

#### **TECHNICAL SKILLS**

- PWA Applications
- Web Adaptability
- UX/IU
- Databases
- Web Accessibility
- Web Optimization
- SEO
- HTML5

- CSS3
- JavaScript

TypeScript

- . . . .
- Node.js
- PythonPHP
- SASS
- JQuery

- Bootstrap
- Diango
- Angular
- Symfony
- Laravel
- Express.js
- MySQL
- MariaDB

- MongoDB
- PostgreSQL
- SQLite
- Kivy
- Tkinter
- PhpMyAdmin
- GitHub

## PROFESSIONAL EXPERIENCE

# <u>Fundación Conciencia Activa CONACTIC</u> Ibagué Software Developer

**January 2021 - August 2021** 

At Fundación Conciencia Activa CONACTIC I worked under an internship contract, for the development of the Interpretikz software, designed the graphic interface of the software for Windows and Android platforms using Photoshop, modeled and developed the database required by the software using MySQL, developed the views and functionalities of the software with multiplatform support, through Kivy, guaranteeing excellent data processing.

#### Achievements:

- I managed to optimize software development times by modularizing and simplifying the software source code.
- I complied 100% with the delivery dates of software advances.

## **Graphic designer**

At Avisos Honda I worked on the design of sketches for products such as Banners, based on the client's requirements, digitally graphed the sketches with Photoshop and offered customer service taking into account their needs and requirements to translate their ideas into products.

### Achievements:

• I contributed creativity and innovation to the original ideas of the clients, managing to maintain the satisfaction of the products offered.

#### **EDUCATION**

- Professional in Systems Engineering, Universidad del Tolima, 2022.
- Diploma in Web Application Development, Corporación de educación del Norte del Tolima -COREDUCACION, 2019.
- Technologist in the Development of Computer Systems, Corporación de educación del Norte del Tolima – COREDUCACION, 2019.

## **COMPLEMENTARY EDUCATION**

- Course in Data Sciences and Artificial Intelligence, Correlation One, 2022.
- Course in Master web FullSack: Angular, NodeJS, Laravel y Symfony, Udemy, 2021.
- Course in Python, POO, Tkinter, Django y Flask, Udemy, 2021.