# JUAN DIEGO BONILLA GUATIVA

## Back-End Developer PHP - Symfony - Drupal

Age: 28 Years Old

• Phone: 3213085706

• E-mail: juandiegobonillaguativa@gmail.com

• Profession: Mechatronic Engineer - Universidad Piloto de Colombia

• Github Profile: https://github.com/ingjuandiegobonilla

• Linkedin: https://www.linkedin.com/in/ingjuanbonilla

PHP developer with experience with Drupal CMS Websites and Symfony framework based software. Experience working with agile methodologies. I have leadership attitude, fast learning, strategic thinking, adaptability, self-confidence and I am good at teamwork.

### **SKILLS**

- Web development with HTML, CSS with SASS/SCSS, Javascript (React, Vuejs, Angular), PHP based CMS (Drupal, Joomla).
- Back-end development with PHP (Symfony, Laravel), Javascript (Node, Nextjs).
- Graphql services in PHP.
- Databases (Mysql, Redis as cache service).
- Mobile Apps development with Java, Kotlin, React Native.
- Git as Version Control System, experience with Github, Bitbucket, Gitlab, Assembla.
- · Agile and Lean Startup methodologies.
- AWS Services like Cognito, Amplify, S3.
- Local development with Lando (abstraction layer and superset of Docker Compose).

#### Programming Languages

- PHP
- SQL
- SASS/SCSS
- JAVASCRIPT
- JQUERY
- JAVA
- KOTLIN

## **WORK HISTORY**

#### April 2021 - Current

- · Company: RCN Radio
- Job Title: Web Backend Developer
  - Development, updating and mainteance of websites in Drupal 8/9 implementing Vue.js,
    Graphql, Redis, Angular, Laravel, AWS Amplify, AWS S3

#### January 2020 - December 2021

- Company: Task Force Consulting SAS
- Job Title: Developer
  - Development, updating and maintaining Symfony based software and Joomla CMS websites
  - Deployments within Google Cloud Console
  - Blockchain signature implementation within Etherium network.

#### April 2019 - Current

- Company: RTVC Sistema de Medios Públicos
- Job Title: Web Developer
  - Support visual modification on websites.
  - Study and participate in the definition of new languages, applications and web development policies.
  - Support definition of usability on RTVC Websites.
  - Support implementation of modifications aimed at search engine optimization (SEO).
  - Edit websites configurations as requested by the development leader.

### July 2018 - March 2019

- Company: Gextion S.A.S
- Job Title: Training Manager
  - PHP Web development and SQL Database administration.
  - Training customers in the use of assigned software developed by the company

#### March 2017 - May 2018

- Company: One Home S.A.S
- Job Title: Project planning, development and programming engineer
  - Programming brand integration scripts in Java language
  - Structured cabling, design and planning of internet networks with brands Tplink, Dlink,
    Ubiquiti, Apple, Planet
  - Configuration of home automation devices of Control4 and Leviton S&A brands.
  - Planning and management of projects for the installation of home automation systems.
  - Attention, customer service and technical support in configuration and programming issues.

#### June 2015 - September 2015

- Company: Domotica colombiana S.A.S
- Job Title: Development Engineer Business Practice
  - Development of scripts for integration of home automation brands in Java language.
  - Specification of home automation projects.
  - Training of clients in knowledge of installation and programming of home automation systems.

#### **EDUCATION**

- 2011 2017 Mechatronics Engineering- UNIVERSIDAD PILOTO DE COLOMBIA Bogotá D.C.
- 2007 a 2010 Technology in business management and systems INSTITUTO TECNOLÓGICO LOS ANDES - Soacha

## Continuing education

- 2019 App development ANDROID BOGOTA INTECAP Instituto Técnico de Capacitación
- 2019 PHP WITH LARAVEL FOR BEGINNERS In progress BOGOTA UDEMY.COM
- 2018 GIT+GITHUB UDEMY.COM
- 2018 PHP for Beginners Become a PHP Master CMS Project In progress BOGOTA UDEMY.COM
- 2018 CURSO PROFESIONAL DE GIT Y GITHUB BOGOTA APPS.CO PLATZI GOBIERNO DE COLOMBIA
- 2018 CURSO DE PROGRAMACIÓN BASICA BOGOTA APPS.CO PLATZI GOBIERNO DE COLOMBIA

#### **ACHIEVEMENTS AND MERITS**

- Web development:
  - https://www.radionacional.co/arrecife-oceanos-y-mares-colombia
  - https://www.radionacional.co/agua-y-desarrollo
  - https://www.rtvc.gov.co/fimpu
  - https://www.radionacional.co/caminos-de-hierro
  - https://www.lafm.com.co/historias
  - https://www.rcnradio.com/historias
- Participation in the maintenance and development of improvements of the following websites and apps:
  - https://www.rtvcplay.co/
  - https://play.google.com/store/apps/details?id=co.rtvcplay&hl=es CO
  - https://especiales.radionacional.co/historia
  - https://www.rtvc.gov.co/
  - https://www.canalinstitucional.tv/
  - https://www.senalcolombia.tv/
  - https://www.misenal.tv/
  - https://www.winsports.co/
  - https://www.antena2.com/
  - https://www.lamega.com.co/
  - https://play.google.com/store/apps/details?id=com.app\_rcnmundo&hl=es\_CO&gl=US
- Regional Journalism Award: National Radio: the award-winning tribute to the seas https://www.semana.com/nacion/articulo/ganador-categoria-radio-del-premio-de-periodismoregional-2020-foros/690306/
- Participation in the maintenance and development of improvements to the Comforce software (SOFTWARE FOR MANAGEMENT, ADMINISTRATION AND CONTROL OF CONTRACTS AND SUPPLIERS WITH BLOCKCHAIN: https://www.comforce.co/).

- Mechatronics Engineering degree project: Design and manufacture of a 1/10 scale amphibious vehicle with remote control, programming of microcontrollers in C language for wireless communication, analog control of servomotors, digital PID speed control. http://repository.unipiloto.edu.co/handle/20.500.12277/1035
- Contestant in "Olimpiadas Nacionales de Mecatrónica FESTO 2015"
- Contestant in "1er Concurso nacional de automatización integración de tecnologías" (Casyber LTDA 2015).