

FABIÁN LEONARDO PÉREZ GONZÁLEZ

System and Computation Engineer UN

PERSONAL INFO

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Address	Carrera 29 N°40A-65 Apto 201 Bogotá, Colombia
NID	1.073.239.979
Birth date	February 8th 1993

I. PROFILE

Full Stack Developer, backend PHP (Laravel framework and Drupal 9 CMS), nodeJS (Express) , frontend JavaScript (jQuery), TypeScript (React) with correctly management of CSS and SASS, mobile developer for hybrid technology React Native, Relational Database Management in Postgres and MySQL, experience with management of Linux OS Servers for applications deploy, handling of GIT repositories (GITLAB, BITBUCKET and GITHUB),medium management of AWS Console for control and mounting of EC2 Instances with Linux OS, with configurations of Scaling (ELB), Domain definitions with route 53 and elastic IP, deploy and control of RDS instances for Relational Databases, store with S3 and cache handling with CDN Cloudfront.

Venturing into Blockchain technology and exploring its multiple applications, and follower of the crypto market.

Extensive experience working under agile framework SCRUM with certifications and certified knowledge of management service framework ITIL.

II. PREPARACIÓN ACADÉMICA

College Degree:

Ingeniería de Sistemas y Computación

**Universidad Nacional de Colombia
Bogotá, 2018**

Colegio Santiago Apóstol de Funza
High School 11th Degree
Funza, Cundinamarca 2010

Secondary and high School:

Colegio Refous
Elementary school and high school until
10th degree.
Cota, Cundinamarca 1998-2009

Courses and additional certifications:

3D AUTOCAD modeling course
IEEE (Instituto de Ingeniería de Eléctrica
y Electrónica) Universidad Nacional de
Colombia
Bogotá D.C. 2012

Course ITIL foundation
CCTI Soluciones Tecnológicas
Bogotá D.C. 2015

Course CCMI – Dev 1.3
Liveware
Bogotá D.C. Diciembre 2016

SCRUM Fundamentals Certified
SCRUMstudy
Bogotá D.C. Enero 2017

Course Data Mining
CENTRO DE INVESTIGACIÓN PARA EL
DESARROLLO CID UNAL
Bogotá, D.C Octubre 2019

**SCRUM Foundation Professional
Certified**
Certi Prof
Bogotá D.C Marzo 2020

SCRUM Master Professional Certified
Certi Prof
Bogotá D.C Marzo 2020

Introduction to GIS Using ArcGIS
Esri Colombia
Bogotá D.C Abril 2020

ArcGIS Pro Essential Workflows
Esri Colombia
Bogotá D.C Abril 2020

Spatial Analyst with ArcGIS Pro
Esri Colombia
Bogotá D.C Mayo 2020

Sharing GIS content using ArcGIS
Esri Colombia
Bogotá D.C Mayo 2020

**ArcGIS for Server site : Configuration
and Administration**
Esri Colombia
Bogotá D.C Mayo 2020

**SCRUM Product Owner Professional
Certified**
Certi Prof
Bogotá D.C 2022

III. ACADEMIC AWARDS

- Best bachelor prom 2010 Santiago Apóstol School, Funza Cundinamarca.
- Best English ICFES prom 2010 Santiago Apóstol School, Funza Cundinamarca.
- Best Sporting Spirit 2010 Santiago Apóstol School, Funza Cundinamarca.
- Second position ICFES of Funza Cundinamarca.
- 4th position score Admission career System and computation Engineering Nacional de Colombia.
- Marathon programming participation IronHacks UN 2017-1
- Idea with innovative potential UNINNOVA 2017

IV. LABOR EXPERIENCE

1. RTVC

Software factory, Converging Technologies Area
Desarrollador Web
August 2017- December 2021

Responsible for developments for customization of web sites and special microsites for “Senal Memoria” Area, and posteriorly Product Owner for lifting of requirements for the development team of the software factory.

Implementation of scripts for measuring metrics with the Adobe Analytics platform for the web sites of RTVC Areas (Radiónica, Radio Nacional, Señal Colombia, Canal Institucional y Señal Memoria).

Player Implementation with JavaScript Open Source libraries for the OTT platform of RTVC, called RTVCPLAY.

Software factory, Converging Technologies Area

Desarrollador de aplicaciones

January 2022- Currently

Responsible for improvements and updates of audio and video reproduction modules, Chromecast support in progress, for the application of system OTT RTVCPLAY developed in react native with expo support for iOS and Android devices, available free on official stores.

Responsible for improvements and updates of audio and video reproduction modules for the application of system Radio Stations of public system media RTVC developed in react native with expo support for iOS and Android devices, available free on official stores.

2. EAFIT

Development area

Back-end developer

August 2020 - November 2020

Backend development in Drupal 8 with CAS integration building services login for Mobile Devices App "Contacto Maestro" for Ministry National Education.

Development area

Full-stack developer

February 2021 - December 2021

Module development for downloading Offline content, in ZIP format, with simple HTML files with relative local paths for multimedia content, extracted from Content Types and Paragraphs for the Aprender Digital "web site" of the Ministry National Education Ecosystem.

Development area

Full-stack developer

February 2022 - August 2022

Module development for search engine decentralized in Drupal 9 , for "Colombia Aprende " web site with consumption of services of sites of the Ministry National Education Ecosystem.

3. CCTI SOLUCIONES TECNOLÓGICAS

Technical Support, development and investigation Area

Web Developer

January 2015- July 2017

Responsible for development, implementation and deploy of PHP Laravel framework application on EC2 Instances AWS, frontend developed with HTML and JQuery initially for internal use and subsequently commercialization for startups.

Improvement on response time and automatization process production of attendance certificates, with massive importing of data to Adobe Acrobat Forms.

Team member responsible for getting the CMMI for development maturity level 3 certification.

4. SAN ANDRÉS GOLF CLUB

Second category Caddie

2011-2014

V. REFERENCIAS

Labor:

Carlos Ortiz

Manager
CCTI Soluciones tecnológicas
System Engineer
gerencia@ccti.com.co
Celular: 300 307 20 57

Orlando Bernal Díaz

Converging Technologies Area Director
RTVC
obernal@rtvc.gov.co
Celular: 3014674126

Personal:

Edwin Alexander Ortiz

Development Area Manager
CCTI Soluciones tecnológicas
gerencia@novapixel.org
Celular: 301 641 99 63

Julián Camilo Jimenez Moreno

System and computation Engineer

jucjimenezmo@unal.edu.co

Celular: 3014455880

Bogotá, October 2022

“If you think you are already perfect, you will never be perfect”

FABIÁN LEONARDO PÉREZ GONZÁLEZ