

Juan David Meza González

Education

Master of Engineering. Systems Engineering

Universidad Nacional de Colombia - Sede Medellín

Master of Engineering student. Working in a system of learning objects to teach people to do routines of exercises according with them capabilities, inabilities, and cultural profile.

Systems Engineer and Informatics

Universidad Nacional de Colombia - Sede Medellín

Graduated from the Universidad Nacional de Colombia in Medellín like Engineer of Systems and Informatics officially on August 2014.

Professional PHP with Laravel

Mejorando.la

Development of professional applications using Laravel as framework and MVC architecture.

Professional Git and GitHub

Mejorando.la

Collaborative software project management using Git as system of control of version and GitHub for cloud and distributed collaborative environment.

Server Management and DevOps

Mejorando.la

Creation and management of servers in the main providers like Microsoft Azure, Amazon webservices, Rackspace and DigitalOcean.

Digital Strategy and Marketing

Mejorando.la

Professional SEO, advertisement campaigns, goals measure, social media management.

Professional Google Adwords

Mejorando.la

Professional advertisement with Google Adwords to improve SEM campaigns and conversions.

Aug 2014 — Present

Jan 2009 — Aug 2014

Sep 2014 — Nov 2014

Dec 2014 — Dec 2014

Nov 2014 — Dec 2014

Nov 2014 — Dec 2014

Mobile development for Android using Java

May 2013 — Aug 2013

MinTic Colombia

Developing native Android applications using Java.

Web and mobile development with HTML5 y CSS3

May 2013 — Aug 2013

MinTic Colombia

Developing responsive and cross-platform web sites using Html5 and CSS3.

Works, experience and projects

Programarya.com

Dec 2014 — Present

Owner, Webmaster and developer

This site is the latest version of the site aprenderaprogramar.com.co. Programarya.com is created to improve the branding possibilities for the site and be more effective in the SEO and SEM. Also are implemented some UX and UI changes for this new version of the web site.

Aprenderaprogramar.com.co

Jan 2011 — Dec 2014

Owner, Webmaster and developer

I created, developed and maintain the website AprenderAProgramar.com.co, created since 2011 to teach people about programming fundamentals and specific languages. This site is completely developed for me, using PHP5, HTML5, CSS3, JQuery and the latest techniques to develop a responsive site.

Publicgym.tk

Nov 2014 — Present

Front/backend Developer

Public GYM is a solution that uses learning objects to provide information about the use of public gymnasiums according to the user's profile.

Universidad Nacional de Colombia – Sede Medellín

Feb 2012 — Jun 2014

Web Engineering: Auxiliary teacher

The web engineering course have to purpose to teach to students skills and features relates with Web Services development, SOAP and RESTful Web services (or APIs). The use of semantic web and his applications in the web services, the use of semantic query languages like SPARQL and reasoners like Pellet.

Universidad Nacional de Colombia – Sede Medellín

Feb 2013 — Jun 2014

Object Oriented Programming: Auxiliary teacher

Auxiliary teacher for the subject: Object Oriented Programming. Responsible for develop exercises, practices and teach to students the main concepts about the OOP paradigm. I was auxiliary for this course during three semesters.

Interests

Web and software developing. Main interests are: software programming using Java, web development in PHP, MySQL or MongoDB for the backend and HTML5, CSS3, and jQuery for the frontend.

I dream with develop my own projects and be enjoying my life while the people use the result of all these projects to improve his life with more facilities.

I'm excited to contribute to a better world teaching people skills and learn through the experiences and problems of the other people to improve our skills together.