

Personal Information



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I was born November 19th of 1988, in Caracas, Venezuela. There I studied and got my school and bachelor degree. I have been always interested in computers and mathematics. I like the logic behind programming, it's like a challenge to me.

When I am not working I enjoy sports, playing computer games or going out with my friends. I swim few days in the week near my house. Of course I like and play soccer. On the other hand my hobbies are reading and watching tv.

My best skill, I will say is learning. I am always reading and trying to know new things.

I find my self more in the backend development of applications. I like the challenge it involves in terms of security, scalability and efficiency.

My objectives are to keep learning, improving my skills and always being up to date with new technologies. Also, I like to keep swimming and try new sports, like tennis, running or bicycle.

Favorite quote: "Be the change that you wish to see in the world" –Mahatma Gandhi

Education

Universidad Simón Bolívar, Caracas, Venezuela

Computer Engineering

October 2006 - November 2011

- **Thesis advisor:** Emely Arráiz. I made it with Alexander De Sousa a carrer companion.
- **Thesis title:** Clustering de Datos Numéricos por medio de Algoritmos Basados en Población e Inteligencia Colectiva (in english: Numeric Data Clustering with algorithms based on Population and Collective Intelligence).
- I am specialized in Computer Languages and Algorithms Design. Beside I saw three electives: Robotics, Artificial Intelligence I and Business Economics.

Colegio Santiago de León de Caracas, Caracas, Venezuela

High School Degree

1994 - 2006

Job Experiences

Nedra, Caracas, Venezuela

Software Engineer

May 2012 - Present

- Created different web pages for real estate and auctions using Microsoft technology.
- Programmed in Java various requirements for SiteScout: video ads, web app for ads agencies, other for data migration, a server to make calls to Proximic, Peer39, etc.

Kentriki, Caracas, Venezuela

Software Engineer

January-April 2012

- Did some test to see the feasibility of installing puppet on servers, for that i created and configure some virtual machines. Programmed page requirements (Python, HTML and jQuery)

Novared, Caracas, Venezuela

IT Programmer

October-December 2011

- Work tasks included evaluating the application written in VB to C#, creating some RESTful web services using Java and polishing the website.

Volunteer Experience and Causes

TECHO, Caracas, Venezuela

Volunteer

2013 - Present

- I helped collecting money in the streets. Also giving logistic and technical help during two of their main events.

Computer Software

I have used a lot of different softwares: snv, git, Team Foundation Server, MySQL, Oracle SQL, SQL Server, PostgreSQL, Jetty, Tomcat, Glassfish, Jersey, Django, IIS, Hadoop, Virtual Box, .NET, etc.

Programming

Advanced Java, Python, C

Intermediate/Advanced C#, Javascript, CSS, HTML, VB, SQL, bash

Intermediate Prolog, Haskell, PHP, MatLab, Intel x86 assembly, Ruby, L^AT_EX

Language Skills

My native language is Spanish, but almost everything I write and read is in English both in connection to computers. Also, in my last work, I had to talk and interact with the customer directly and the language use was English.

TOEFL Score: 100