

Daniel Eduardo Ramírez Villegas

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Profile

A passionate, hands-on professional, I am over 6 years' experience in software development.

I have great skills in areas related to software development due to my past experience working as a .NET and Java developer. I am also highly proficient in C/C++ and JavaScript Programming.

I am interested in Software Engineering and due to this interest I am constantly looking for information and trying to put into practice.

I am happy working independently or in a close team environment, and apply a positive attitude to every task I undertake.

Education

2005 – 2012. Universidad Simón Bolívar (Caracas, Venezuela).

Ingeniería de Computación.

2000 – 2005. U.E. Colegio Siete Estrellas (Caracas, Venezuela).

Bachiller en Ciencias.

Previous Work Experience

01 – 2007 / 04 – 2008. Universidad Simón Bolívar (Caracas, Venezuela).

Teaching Assistant, Department of Mathematics.

01 – 2011 / 04 – 2012. Universidad Simón Bolívar (Caracas, Venezuela).

Teaching Assistant, Department of Computing and Information Technology.

- 08 2011 / 12 2011. Venemergencia (Caracas, Venezuela). Intern, Department of Technology.
- 01 2012 / 01 2014. BBVA Provincial (Caracas, Venezuela).
 System Analyst, Department of Design and Development Workflow.
- 02 2014 / 05 2015. CuidaMed HMO (Caracas, Venezuela). Technical Leader, Department of Technology.
- 06 2015 / Current. Smartmatic (Caracas, Venezuela / Panama City, Panama).

Software Engineer, Electoral Solutions.

Events Attendance

III Jornadas de Ingeniería de la Computación Universidad Simón Bolívar, November 2006 - Participant

Il Jornadas Interuniversitarias de Ciencias de la Computación Universidad Católica Andrés Bello, May 2009 - Participant

III Jornadas Interuniversitarias de Ciencias de la Computación Universidad Simón Bolívar, May 2010 - Participant

Caracas Global Urban Datafest Smart Cities Hackthon

Xerox Tower, March 2015 - Competitor

Caracas Metropolitan Mayor Award (Technical Assistance)

Skills Summary

MVC (Model View Controller) design pattern experience for software development.

Java:

Java EE: JDBC, JSP Servlets, XML, Struts, Hibernate.

Java ME (SDK Android/BlackBerry).

.Net Framework.

Back-End development.

Web services (SOAP, RESTful) development.

C/C++.

Ruby.

Node.js.

PHP and HTML/CSS for web design.

JavaScript, Angular, jQuery, Ajax.

Database management systems:

Oracle SQL, MySQL, PostgreSQL, Microsoft SQL Server.

MongoDB

Docker.

Jenkins.

3D Modeling:

OpenGL on C/C++ language

Maya

Interest Areas

Currently, my training is focused on the following areas:

- Software Engineering: Analysis, design and development of software systems and all knowledge associated with the life cycle of their development.
- Computer Networks: Protocols, standards and physical networks.
- Computer Graphics: Design and 3D Modeling.
- Artificial Intelligence (Robotics).
- Data Analysis.
- Project Management.