Daniel Eduardo Ramírez Villegas

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Profile

A passionate, hands-on professional, I have over 3 years' experience in software development.

I have great skills in the areas of .NET and Javascript due to my past experience working as a .NET Developer and Javascript Programmer. I am also highly proficient in C/C++ and Java Programming.

I am interested in Software Engineering and due to this interest I am constantly looking for stuff related to this area to try 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, Sartenejas, Baruta, Venezuela.

Ingeniería de Computación.

2000 – 2005, Unidad Educativa Colegio Siete Estrellas, Los Caobos, Caracas, Venezuela

Bachiller en Ciencias.

Previous Work Experience

01 – 2007 / 04 – 2008. Universidad Simón Bolívar, Sartenejas, Baruta, Venezuela.

Teaching Assistant, Department of Mathematics.

01 – 2011 / 04 – 2012. Universidad Simón Bolívar, Sartenejas, Baruta, Venezuela.

Teaching Assistant, Department of Computing and Information Technology.

08 – 2011 / 12 – 2011. Venemergencia, San Bernardino, Caracas, Venezuela.

Intern, Department of Technology.

01 – 2012 / 01 – 2014. BBVA Provincial, San Bernardino, Caracas, Venezuela (Soluziona SP).

System Analyst, Department of Design and Development – Workflow.

02 – 2014 / 05 – 2015. CuidaMed HMO, Los Ruíces, Caracas, Venezuela.

Technical Leader, Department of Technology.

06 – 2015 / Current. Smartmatic, Chuao, Caracas, Venezuela.

Software Engineer, Electoral Solutions.

Attendance to Events

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

II 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, Marzo 2015
- Participant
- Caracas Metropolitan Mayor Award (technical assistance)

Skills Summary

Microsoft Office y Open Office.
Java:
  JDBC, JSP Servlets, XML, Struts.
  JAVA ME (SDK Android/BlackBerry).
Experience with the MVC (Model View Controller) pattern.
.Net Framework.
Back-End development.
Web services (SOAP, REST) development.
C/C++.
Ruby and RACC.
Prolog.
Haskell.
Node.js
PHP and HTML/CSS for web design.
Javascript, jQuery, Ajax.
Experience with database management systems:
  Oracle SQL, MySQL, PostgresSQL, Microsoft SQL Server.
3D Modeling:
  OpenGL on C/C++ language
  Maya

Areas of Interest

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).