Ronel Zapata

Senior Consultant

Senior consultant and full-stack developer with 9+ years working on data analytics and business intelligence projects delivering impactful, robust and reliable engineering products in the oil and energy field, working in projects with companies of all sizes and shapes. I love getting involved in new challenging projects using cutting edge technologies, getting out of my comfort zone. I hold a degree on Computing Engineer by the Universidad de Oriente in Venezuela and several certifications on SQL Server, Azure and .NET developer.

✉ ronelzb@gmail.com   📍 Katy, TX   ⬡ ronelzb   🐦 ronelzb   in ronel-josé-zapata-beltrán-b86b2733

WORK EXPERIENCE

Senior Consultant

OVS Group, LLC

Jul 2018 - Present

Achievements

- Lead several web projects technically building digital solutions that excelled the application expectations.
- Deliver great product and services enhancing client's corporate and engineering workflows to ensure automation of processes and reports which took considerable amount of time to do manually before.
- Improve core features from the application reproducing issues into fixing them afterwards.
- Make working sessions with the systems' end users to thoroughly explain, write instruction manuals and source glossary of the applications being delivered.
- Mentor junior developers HTML/CSS/Kendo/.NET among others, latest techniques and best practices in order to write codes more efficiently.
- Manage project timelines to meet deadlines and keeping scopes using Jira and Agile methodology.

OVS Engineering Solutions Consultant

OVS Group de México

Jun 2011 - Jul 2018

Achievements

- Earned SQL Server and .NET certifications to learn coding best practices and techniques that helps me in my day to day coding job.
- Created reports, dashboards, indicators using HTML/CSS techniques at the front-end and .NET datatable integrations from the back-end.
- Developed automated workflows using computationally intensive ETLs.
- Refactored and optimized already implemented workflows and modules helping me to have a better perspective when coding.
- Assisted in company propietary application internal code optimization solving internal issues or enhancing implemented methods/classes.
- Performed backup, upgrade and restore databases to different SQL Server versions (used 2005 up to 2016) when needed/requested.
- Collaborated with senior engineers to mentor interns.
- Assisted to Petroleum Engineering diplomats along with PEMEX senior engineers.

AREAS OF EXPERTISE

.NET (C#)   JavaSE   SQL Server

Python   HTML/CSS   JS (JQuery)

LINQ   Apache Maven

Agile Project Management (Jira)

Azure Administration

CERTIFICATES

Azure Administrator Associate (Jan/2020)
Microsoft.com

Designing BI solutions (Oct/2016)
Microsoft.com

Data Management and Analytics (Sep/2016)
Microsoft.com

SQL Server 2012/2014 (Apr/2016)
Microsoft.com

EDUCATION

BS in Computer Engineering

Universidad de Oriente, Venezuela

Mar 2003 - May 2009

INTERESTS

Ⓟ Taekwondo   🎮 Video games

≡ Data Engineering   ☁ Cloud Computing