**Diego ARTEAGA LOPEZ**

Principio del formulario

Final del formulario+1 (236) 668-7841.

email: [dfalopez@gmail.com](mailto:dfalopez@gmail.com)

**CARRIER PROFILE**

Bachelor of Computer Science with a specialization in Software Construction. Experience of 12 years in development and programing using most of time Microsoft technologies for Web development and Desktop applications, Expertise in ASP.NET, MVC, HTML / CSS, VB 6.0, VB.NET, C #, JavaScript and XML. Development methodologies like Scrum, Personal Software Process, Team Software Process y RUP. 10 years experience as a database developer of SQL Server, Oracle, also development in smart business technologies SSRS, SSAS and SSIS.

**SKILLS**

Ability to understand and address client’s needs, well-designed and cost-effective solutions; capacity to work results oriented and detail oriented; aptitude to work in a collaborative environment; competency to solving problems; skill to estimate and develop working plans.

Languages: English and Spanish (First Language).

**WORK EXPERIENCE**

|  |  |
| --- | --- |
| **Lead Developer** | Aug 2016 – Sep 2018 |
| LEGIS, Bogota, COL |  |
| Functions: understanding and documentation client´s needs of 25 business applications; prioritize requirement according to budged and time; modeling software components based on functional requirements and non-functional attributes; development of web and desktop applications; technologies used: Aspx.Net, MVC, Sql Server 2012, SSAS, SSIS, SSRS, JavaScript, Windows Forms, C#, Visual Basic.Net, Solr Apache, MySQL, Datamodeler, Enterprise Architect. | |

|  |  |
| --- | --- |
| **Senior Software Developer** | Nov 2015 – Aug 2016 |
| HEINSONH, Bogota, COL | |
| Functions: Modeling software components according to business requirements and development of components with high complexity; estimation of time and effort based on functional points; documentation architecture decisions; technologies used: Asp Classic, Asp.net, Visual Basic .NET, JavaScript, Ado.net, ODBC, Sql Server 2008, Java, Portlets. | |

|  |  |
| --- | --- |
| **Senior Software Developer** | Mar 2015 – Nov 2015 |
| CARVAJAL, Bogota, COL | |
| Functions: Design of new software components on the product Horus, development of components with high complexity, coding review of critical functionalities, design of data base, review of functional requirements, well-documented software architecture, release of new functionalities to production; estimation of cost and effort of new requirements. Technologies used: Aspx, MVC, Windows Presentation Foundation, Web Services, SQL Server 2008, Sql Server Reporting Services, Windows services, Microsoft Message Queue, JavaScript, jQuery, C#, Enterprise Architect. | |

|  |  |
| --- | --- |
| **Consultant .NET** | Sep 2014 – Feb 2015 |
| BANK ACH, Bogota, COL | |
| Functions: designed upgrade of components from C++ to WCF services in the bank ACH. Technologies used: Windows Communication Foundation, Sql Server 2008, Oracle. | |

|  |  |
| --- | --- |
| **Senior Software Developer** | Jul 2008- Jul 2014 |
| ASESOFTWARE, Bogota, COL. |  |
| Functions: Understanding and documentation of client´s needs; design of database and software components according to functional and non-functional requirements; development of components with high complexity; coding review of critical components; mentoring to team members; documentation design decision. Technologies used: Aspx, MVC, C#, Visual Basic .NET, Sql Server, Oracle, Sql Server Reporting Services, Sql Server Integration Services, Windows Azure, JavaScript, jQuery, Datamodeler, Enterprise Architect. | |

|  |  |
| --- | --- |
| **Software Developer** | Mar 2008 – May 2008 |
| ENTRECULTURAS Non-Governmental Org, Madrid SPN **(Volunteering)** | |
| Functions: Development of new requirements and fix bugs reported in production. Technologies used: Asp classic, Sql Server 2002, ETL, ODBC, Visual Script. | |

|  |  |
| --- | --- |
| **Software Developer** | 05 2007 – 02 2008 |
| AXEDE, Bogota, COL. | |
| Functions: Understanding and documentations of functional requirements, design of database, development of web application. Technologies used: Aspx, Sql Server 2002, Microsoft Enterprise library, JavaScript, Sql Service Integration Services, C#. | |

|  |  |
| --- | --- |
| **Software Developer** | Mar 2006 – Apr 2007 |
| SOFTMANAGEMENT, Bogotá, COL. | |
| Functions: Design of database and development of web and windows forms application base on functional requirements. Technologies used: Crystal reports, Aspx, Visual Basic .Net, Sql Server 2002. ETL. | |

**Education**

Certificate aggregate Business Fundamentals. Expected completion Dec. 2019, BCIT, Canada.

2006 - 2007 Specialization in Software Construction, Andes University, COL.

1996- 2002 Bachelor of science in Systems Engineering, Mariana University, COL.

**IT Professional Certifications**

*July 2018 SOA Architect, Arcitura Education Inc.*

*Oct 2014 Certified PSP Developer, Carnegie Mellon University.*

*Nov 2011 Architecting Enterprise Systems, Carnegie Mellon University.*

*Dec 2010 NET Framework 3.5, ASP.NET Application Development.*

*Nov 2008 Technology Specialist .NET Framework Web Applications.*

*Aug 2007 70-528 Microsoft .NET Framework 2.0 - Web Based Client.*

*July 2007 70-536 Microsoft .NET Framework 2.0 Application development.*