DIEGO F ARTEAGA L.

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SUMMARY

Software Engineer with over 14 years of experience in all phases of SDLC. Significant experience in development of web sites and desktop applications under Microsoft technologies: leadership of activities of analysis, design and development of information systems; selection and evaluation of hardware and software technologies, support for the correct operation of software applications.

WORK HISTORY

LEGIS 08 2016 – 09 2018

SW Construction & Maintenance Coordinator.

https://www.multilegis.com/

Bogota, Colombia

- Leaded 5 teamwork and gave supporting to 25 business applications, 5 of them are part of the Legis core.

- Implemented a process to estimate effort and time by functional points.

- Implemented KPI in five work teams and obtained an accomplishment of time and quality in 90% of projects.

- Implemented Personal Software Process as a part of the process of development in order to obtain data to improve the software development process.

- Evaluated the architecture of more that 20 new possible products as part of the process to new alliances company.

- Developed applications to fix security bugs on applications web.

- Reviewed designs of new functionality added on core products.

HEINSONH 11 2015 – 08 2016

<https://www.heinsohn.com.co/>

Bogota, Colombia

SW Developer

- Gave supporting and implemented new functionalities to 5 business application on the project FNA (Fondo Nacional del Ahorro www.fna.gov.co).

CARVAJAL TECNOLOGIA Y SERVICIOS 03 2015 – 11 2015

http://www.carvajal.com

Bogota, Colombia

Software Architect.

- Designed of new software components on the product Horus.

- Led a team of 5 developers in the implementation of the product HORUS in new clients, finished it on time.

- Developed components when the risk and complexity were high.

- Done code review in components which are part of critical route of the project or it had high complexity.

- Estimated effort and time of development and make plans of implementation.

CONSULTANT 09 2014 – 02 2015

- Designed upgrade of components from C++ to WCF services in the bank ACH.

ASESOFTWARE 07 2008 - 08 2014

<https://asesoftware.com/>

Bogota, Colombia

Senior Software Developer 07 2008 - 04 2012

Architect Software 05 2012 – 07 2014

- Developed a website to report to students about results of their state test, which was the first successful case of a implementation windows azure in Colombia.

- Designed and developed a web application to evaluate and ranking customers whom want to obtain a housing subsidy on the company COMPENSAR

- Designed and developed an application to report fake money to the State bank.

- Led teams of 5 five developers in 3 projects in last 3 years.

ENTRECULTURA 05 2008 – 06 2008

[www.entreculturas.org](http://www.entreculturas.org)

Madrid, Spain

Volunteering

- Implemented new changes and gave supporting the web site.

AXEDE 05 2007 – 02 2008

<https://www.axede.com.co/>

Bogota, Colombia

Software Developer

- Led a team work of 5 developers and developed a modulo of business intelligent on PROEXPORT project.

SOFTMANAGEMENT

<https://www.softmanagement.com.co/>

Bogotá, Colombia

Software Developer 03 2006 – 04 2007

Software Developer 03 2004 – 02 2005

- Developed a web site to report alert of violence or possible risks in wherever place of Colombia, specially zone with armed conflict.

- Implemented a desktop application to collect information about taxes collected by lotteries in Colombia.

EDUCATION

Business Fundamentals (Expected) December 2019

British Columbia Institute of Technology, Burnaby Canada

Specialization in SW Constuction (ECoS) April 2007

Andes University, Bogotá, Colombia.

Bachelor of Science in Systems Engineering. December 2002

Mariana University, Bogotá, Colombia

IT PROFESSIONAL CERTIFICATION

SOA Architect July 2018

Arcitura Education Inc.

Certified PSP Developer October 2014

Carnegie Mellon University

Architecting Enterprise Systems November 2011

Carnegie Mellon University

TS: MS .NET Framework 3.5, ASP.NET Application Development December 2010

Microsoft

Microsoft Certified Technology Specialist .NET Framework Web Applications

Microsoft November 2008

MCP 70-528 Microsoft .NET Framework 2.0 - Web Based Client August 2007

Micro1soft

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

Microsoft