**RESUME**

Technical Architect Consultant with seven years of experience installing and administering SAS software in complex environments including SAS Grid. Experience in problem-solving, leadership and mentoring, tests and design of multitier environments. Expert at analyzing and solving the most complex technical problems.

**PERSONAL DETAILS:**

Name: Luis Renato Rojas Cruz  
Age & DOB: 32 years, 14-08-1980  
Sex: Male  
Marital Status: Married  
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**EDUCATION**

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| --- | --- |
| **Degree** | Universidad Autónoma de México (UNAM)  Telecommunications Engineering 1999-2005 |

**PROFESSIONAL RESUME**

#### Abilities

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| **Profile (strength areas)** | * Installation of SAS Solutions in multitier environments. * SAS Grid computing deployment and administration. * Knowledge of Windows and Unix operating systems. * Knowledge of third party software like Web Application Servers and databases * SAS Platform Administration. * Design of complex architectures for SAS Customers. * Ability to solve SAS configuration problems |

*Professional Experience*

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| --- | --- |
| **SAS Institute**  **September 2010** | **Position: SAS Technical Architect Leader**  **<2010 – Current>**  **Functions:**     * Leader of the Mexico technical architect team * Best practices and methodology implementation for SAS installations. * Capacity planning for some projects. * Design and implementation of multitier and grid architectures for government and banking in México. * Help to technical support team to solve platform and architecture related problems.   + SAS Enterprise BI Server   + SAS Grid Computing   + SAS Enterprise DI Server   + SAS Enterprise Miner Server   + SAS Forecast Server   + SAS Anti-Money Laundering   + SAS Customer Intelligence   + SAS Campaign Management   + SAS Digital Marketing   + SAS Model Manager   + SAS OpRisk Monitor   + SAS RTDM   + SAS SPDS   + SAS Platform Suite for SAS   + SAS Banking Intelligence Solution   + SAS Insurance Analytics Architecture   + SAS Strategic Performance Management   + SAS Risk Management For Banking   + SAS Visual Analytics - HDFS   + SAS Social Network Analysis Server   + SAS Foundation Tools |
| **SAS Institute**  **February 2006** | **Position: Technical Architect Consultant**  **<2006 – 2010>**  **Functions:**     * Installation and configuration of SAS solutions, implemented in different banking institutions, brokerage, insurance, government institutions, telecommunications and automotive, for Mexico and Latin America:   + SAS Enterprise BI Server   + SAS Enterprise DI Server   + SAS Enterprise Miner Server   + SAS Forecast Server   + SAS Anti-Money Laundering   + SAS Customer Intelligence   + SAS Campaign Management   + SAS Digital Marketing   + SAS Model Manager   + SAS OpRisk Monitor   + SAS RTDM   + SAS SPDS   + SAS Platform Suite for SAS   + SAS Banking Intelligence Solution   + SAS Insurance Analytics Architecture   + SAS Strategic Performance Management   + SAS Risk Management For Banking   + SAS Visual Analytics - HDFS   + SAS Social Network Analysis Server   + SAS Grid Computing   + SAS Foundation Tools |
| **SAS Institute**  **May 2005** | **Position**: Technical Support Consultant  **<2005 – Current>**  **Functions**:    Solve different problems related with SAS Software including different operating systems and SAS Solutions. Help customers by telephone, e-mail and on site also maintained contact with US Technical Support when needed. |

**PROFESSIONAL TRAINING AND CERTIFICATIONS**

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| --- | --- |
| SAS Institute | **SAS Certification**   * SAS Certified Base Programmer for SAS 9 * SAS Certified Advanced Programmer for SAS 9 * SAS Certified Migration Specialist for SAS 9.2 * SAS Certified Platform Deployment Specialist for SAS 9.2 – Level1 (JBoss-Linux) * SAS Certified Platform Deployment Specialist for SAS 9.2 – Level2 (JBoss-Win) * SAS Certified Platform Deployment Specialist for SAS 9.2 – Level3 (Weblogic-Solaris) * SAS Certified Platform Deployment Specialist for SAS 9.2 – Level4 (Websphere-AIX) * SAS Certified Platform Administrator for SAS 9 * SAS Certified Enterprise Business Analytics Deployment Specialist for SAS 9.3 - Level 1 * SAS Certified Enterprise Business Analytics Deployment Specialist for SAS 9.3 - Level 2   **SAS Training**   * Using SAS Data integration Studio to Building Data Marts * Creating and Exploiting OLAP using SAS System * SAS Programming I * SAS Programming II * SAS Programming III * Macro Programming * Querying and Reporting Using SAS Enterprise Guide * Installing, Deploying, and Configuring the SAS Mid-Tier: WebLogic * Overview of SAS Business Intelligence and Data Integration Applications * SAS 9.2 Hands-on Deployment Workshop * SAS 9.2 Migration * SAS 9.2 Data Integration Changes * SAS 9.2 General Platform Changes * SAS 9.2 Architecture Workshop * SAS 9.2 Grid Computing Workshop |
| Others | * <Programming with Microsoft ADO.NET> * <Programming with XML in the MS .NET framework> * <Oracle Database 10g:Introduction to SQL Ed2> |

**TECHNICAL ABILITIES**

**SAS Tools**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Tool** | **Experience**  **(years)** | **Basic** | **Medium** | **Advanced** |
| * SAS Base v9.1 | 7 |  | X |  |
| * SAS Macro Language | 7 |  | X |  |
| * SAS Data Integration Studio | 7 |  | X |  |
| * SAS Management Console | 7 |  |  | X |
| * SAS OLAP Cube Studio | 7 | X |  |  |
| * SAS Information Map Studio | 7 |  | X |  |
| * SAS Information Delivery Portal | 7 |  | X |  |
| * SAS Enterprise Guide | 7 |  | X |  |
| * SAS Add-In for MS-Office | 7 |  | X |  |
| * SAS Web Report Studio | 7 |  | X |  |
| * SAS Connect/Access | 7 |  |  | X |
| * SQL Processing with SAS | 5 |  | X |  |
| * SAS ODBC | 7 |  | X |  |
| * SAS XML Mapper | 7 |  |  | X |
| * SAS Graph | 7 |  | X |  |
| * SAS dfPower Studio | 7 | X |  |  |
| * SAS Customer Intelligence | 5 | X |  |  |
| * SAS Grid Computing | 6 |  |  | X |
| * SAS Visual Analytics | 1 |  |  | X |
| * SAS High Performance Analytics | 1 |  |  | X |

**Programming Languages**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Programming Language / Software** | **Experience**  **(years)** | **Basic** | **Medium** | **Advanced** |
| Microsoft Office | 10 |  |  | X |
| C/C++ | 4 | X |  |  |
| Oracle | 4 |  | X |  |
| Visual Basic | 3 |  | X |  |
| SQL | 7 |  |  | X |
| PHP | 1 | X |  |  |
| Matlab | 1 |  |  | X |
| Prolog | 1 | X |  |  |

**Operating Systems**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Operating System** | **Experience**  **(years)** | **Basic** | **Medium** | **Advanced** |
| Windows | 15 |  |  | X |
| Solaris | 10 |  | X |  |
| AIX | 6 |  | X |  |
| HP-UX | 6 |  | X |  |
| Linux | 10 |  |  | X |
| Z/OS | 2 | X |  |  |

**LANGUAGES**

|  |  |
| --- | --- |
| **Language** | **Reading** |
| Spanish | Native |
| English | Fluent |
| French | Basic |