César Alberto Flores Colosía

Software Developer | Devops | Sr Consultant

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Knowledgeable IT Manager oversees technology deployment and maintenance. Instructs and leads IT staff members in support of hardware, software and networking infrastructure. Actively works with executives to determine and implement tech needs. Manages technology strategy, training and documentation. Dedicated to customer satisfaction with focused delivery of technical solutions. Proven leader in directing operations, maintenance and support of complex systems. Develops creative business solutions, leveraging diverse methodologies and delivering engineering solutions for leading organizations.

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| Post Degree | 2015 |  |  | Course | 2011 – 2021 |  |  | Degree | | 2000 –2005 |
| **I.T.A.M.**  Innovation strategy and business governance of IT   * ITIL v3 Service Operation - Foundation * Cobit 5 - Foundation * TRIZ - Practitioner * ISO 31000 - Foundation * Togaf - Foundation | |  |  | **Pluralsight**   * Software Process Management * Software Development Security * Architecting with Google Cloud – Foundations * Google Cloud Certified Associate Cloud Engineer * Microsoft Azure Fundamentals (AZ-900) * AWS Cloud Practitioner Essentials * VMware vSphere® 6.5 and 6.7 Foundations * Managing Conflict, Project, Time, Virtual Teams * ISO/IEC 27000 Managing Information Security Incidents, Threats & Risks * PCI DSS / PCIP * Blockchain * Agile Business Management, Scrum   **Harmon Hall -** English Language, MCERL B2 | |  |  | | **U.N.A.M. FES ACATLAN**  Applied Mathematics and Computation  (non graduate) | | |

**Work History**

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| **HSBC**  **(May 2021 )**  **Position: Cloud Migration**  **Tools:**  Ansible, Terraform, AWS, Python, github | Work with an Agile mindset to create value across projects of multiple scopes and scale.  Use DevOps Practice  Use modular architectures to deploy infrastructure based on terraform HCL scripts and Ansible playbooks |
| **Blockera Regiomontana**  **(Jun 2016 – May 2020)**  **Position: IT Manager**  **Tools:**  MS Office  Java for Android, .Net Core, .Net 4.7.2, Delphi  MS TSQL, MongoDB, Redis, RabbitMQ  ITIL, Cobbit, ISO 27001, Scrum  Windows, OpenSuSE 15 | Closely collaborated with users to identify and quickly address problems.  Handled software development flow.  Oversaw IT department operations.  Coordinated projects, including defining scope, managing milestones and maintaining strong relationships with all stakeholders.  Reviewed and assessed architecture design, implementation, testing and deployment needs to identify project requirements and costs.  I have Upgraded (Design, Programming and implementation) a system to replace handheld based on embedded Windows CE system changed it to Android  I have Implemented push notifications to replace and complementing the eMail alerts.  Upgraded production system with Restful services, established an architecture to connect PLC and decision-making systems through a Service Bus, using RabitMQ, MassTransit and integrated Redis as a cache for a better response.  Made recommendations regarding information technology infrastructure overhauls.  Installed, configured, tested and maintained operating systems, application software and system management tools.  Integrate Redis as Cache in the process for better response.  Programming windows desktop system as an interface to control the production, over touchscreen system. |
| **Reds Consulting**  **(Sep 2013 – Aug 2015)**  **(Jan 2007 – Sep 2010)**  **Position: Coordinator |**  **Sr Consultant**  **Tools:**  MS Office  .Net 4  MS TSQL, Oracle  ITIL, Cobbit, Scrum  Windows, CentOS 6, VMWare ESXi 5, | Coordinated ongoing technical training and personal development classes for staff members.  Guided organizational technology strategy and roadmaps.  Compiled research data and gave professional presentations highlighting finds and recommended optimizations.  Closely collaborated with users to identify and quickly address problems.  Increase productivity and responsiveness by focusing on agile practices, working closely with other business analysts, development teams and infrastructure specialists to deliver task efficiencies.  Created and optimized records management strategies to coordinate and protect information.  Developed project plans identifying key issues, approaches and performance metrics.  Keep track of the activities carried out, taking control of the project, both in the human resources, as well as in the technological and financial resources.  Adjusted project plans to account for dynamic targets, staffing changes and operational specifications.  Supported management decision-making by compiling operational and production data into daily logs.  Coordinated projects, including defining scope, managing milestones and maintaining strong relationships with all stakeholders. |
| **DeltaSoft - TecnoDiess**  **(Sep 2010 – Sep 2013**  **Aug 2015 – Mar 2016) Position: Software Architect**  **Tools:**  Axure RP, MS Office  Java for Android,.Net 4.5, Delphi  MS TSQL, Oracle, MongoDB, RabbitMQ, Redis  ITIL, Cobbit, ISO 27001, Scrum  Windows, VMWare ESXi 5, OpenSuSE 12, OpenSuSE Leap 42.1 | Developed application architecture strategy to specifically align with employer business goals.  Authored development guidelines to expedite application design efforts through ready-made frameworks.  Participated in meetings with client and Managers to discuss project direction and milestone achievement.  Mentored team, sharing skills and expertise and encouraged each member to bring forward ideas and suggestions for improvement.  Communicated software architecture strategies to senior leadership and third-party business leaders.  Discussed project progress with customers, collected feedback on different stages and directly addressed concerns.  Collaborated on all stages of systems development lifecycle, from requirement gathering to production releases.  Authored code fixes and enhancements for inclusion in future code releases and patches.  Standardized job tasks and trained junior team members on industry best practices and standards.  Worked closely with other business analysts, development teams and infrastructure specialists to deliver high availability solutions for mission-critical applications.  Managed information system regulatory compliance to meet updated guidelines.  I promoted the use of NoSQL databases like MongoDB and Neo4J, to analyze information whose generation is constantly integrated as a data repository for mobile applications  I Designed and developed Android applications to operations, management, and data review on supply chain management. |