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Francisco Alejandro Cercado Franco

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| PROFESSIONAL PROFILE |  | Developer with more than 15 years of experience creating customized solutions for different business sectors. Creating integral systems that helped to manage the information efficiently and robustly, achievement cost saving for the rental of software and third-party services. |
| PROFESSIONAL ACHIEVEMENTS |  | developer and project leader at eRP – Corral BootsCreation of a system for the administration, planning and management of operations, inventories, accounts payable, bank management, billing, purchases, orders, product transfers between locations, commercialization of products in USA and Mexico, management of permits for the export of product classified as exotic.Unify the information of two companies to market the exported product one in Mexico and another in the United States.Update of hardware and software allowing the functional growth of the operation with applications for PDAs and product control through RFID.Continuous improvement to reduce time in processes for information management.Information synchronization in e-commerce systems to maintain data integrity.System development for direct communication with Oracle NetSuite systems to maintain data integrity.  * Development, migration and implementation in 1 year and 6 months.  developer and project leader at eRP – Tiendas CuadraCreation of a system for the administration, planning and management of operations, inventories, accounts payable, bank management, billing, purchases, orders, product transfers between locations.System for sales management, customer administration, products, inventories, guarantees, focused on managing the sales process to the end customer.Synchronization of information from a current base of 67 stores in Mexico and the United States, 1 Corporate and 1 CEDIS.System for the identification of money leaks in inventories and sales.Platform to share and standardize information between company and supplier.Automated service development for Information synchronization in CRM Dynamics systems to maintain data integrity.Information synchronization in WMS HighJump Körber systems to maintain data integrity.  * Development, migration and implementation in 1 year.  developer at eRP – Corporativo TransportaCreation of system for the administration, planning and management of operations.Identification of money leaks and implementation of systems to prevent them.Synchronization of information from 10 urban transport bases.Technological update allowing the functional growth of the operation (PDA, Tablet, Fingerprint Control, Diesel Pumps.).  * Development, migration and implementation in 1 year.  DEVELOPMENT and technical support in mobile computing AND code BaR.  * Implementation of new technologies for mobile development, cheaper and with greater potential. * Implementation of service policies for technical support. * Creation of policies for the control and monitoring of the support department. * Development of mobile and desktop applications for the control of different business lines (Restaurants, Shipment Control, Inventories, Orders, Tracking of delivery routes, Identification of personnel by fingerprint, assistance control). |
| soft skills |  | |  |  | | --- | --- | | Capacity for initiative | Adaptability | | Ability to solve problems | Teamwork | | Creativity | Seriousness | |
| EMPLOYMENT HISTORY |  | developer and project leader, TIENDAS CUADRA - Leon, Guanajuato 2014 to date.  Team lead for Application Architecture, Database Administration, TFS Source Control Administration, C# Developer, project management, development cell management, web service administrator, implementation of new developments using multiple technologies and programming languages as C#, Web Services, Windows Services, Smart Device App, SQL Server, Reporting Services, Power BI, Signal R, SQL Profiler, Integration Services, Apache, MySQL, PHP, API REST, IIS, Source Code Control (TFS), Kotlin, SQLite, XAMP, OData database architect, HDI seguros – leon, guanajuato February 2014 to August 2014. Database architecture auditor, design and comparison of scripts to improve database performance using multiple technologies and programming languages as SQL Server, Reporting Services, SQL Profiler, Integration Services, Visual Studio, Source Code Control (TFS), Sybase.Developer corporate transports – leon, guanajuato 2010-2014 In charge of the software development for the Warehouse and Banking Control systems, design of templates, controls and base framework for the ERP, Data maintenance using multiple technologies and programming languages as C#, Web Services, IIS, Visual Basic, SQL Server, Reporting Services, ASP, Source Code Control (TFS)developer and project leader, suntronics del bajio leon guanajuato 2005-2010  Development of desktop, mobile and web applications for different clients and multiple types of industries, application and technical support for barcode label printing equipment and mobile terminals, monitor the management of support activities, warranty procedures, and insurance policies. service management of support activities, guarantee procedures and service policies.  Process automation with mobile equipment and barcodes, developing scripts that allow the integration of applications using multiple technologies and programming languages as ZPL, EPL, MCL, Web Services, PHP, Smart Device App, WCF, IIS, C++, Visual Basic, ASP, VBScript, SQL Server, Oracle, Apache, Visual Studio, MySQL, Access, Interbase, Paradox, SQL Server Compact, SQLite, Pervasive, Firebird |
| EDUCATION |  | la salle bajio,2006-2008 - MAESTRIA EN Ingeniería en Sistemas Computacionales y Electrónicos Development of computer and electronic systems, for PCs and mobile, design and develop computer systems according to the needs of the organization, design, control and evaluate the physical interface and software to communicate a computer equipment with an industrial process or other equipment and participate in programming of digital control devices. UNIVERSIDAD of Leon, 2001-2006 - Degree in Licenciatura en informatica administrativa Design, program and maintain information systems related to the administrative areas of the company, computer and network support, use Information Technologies to define processes that act in favor of the productivity of the company. |
| AREAS OF INTEREST |  | |  |  | | --- | --- | | Software architecture | BD Architecture | | Application Development | Application quality | | Project Management |  | |
| HARD SKILLS |  | |  |  |  | | --- | --- | --- | | C# | Web Services | Windows Services | | PHP | API REST | Smart Device App | | WCF | Kotlin | IIS | | Visual Basic | SQL Server | Reporting Services | | ASP | Power BI | Oracle | | Signal R | SQL Profiler | Integration Services | | Apache | Visual Studio | MySQL | | Fundamentals design patterns | Clean Architecture Fundamentals | Source Code Control (TFS) | | Fundamentals of Unit Testing |  |  | |