

Jose Sanchez-Capo : M: 214-244-8812


NetSuite Architect / Administrator, BI & Software Developer


NetSuite Architect / Administrator, BI & Software Developer with more than 15 years of extensive experience in diverse technologies, focused for the past five years on the design, implementation, and maintenance of configurations & customizations within NetSuite. Further, development and Support of BI applications/solutions & databases. Core knowledge in SQL, Power BI, Tableau, Google Data Studio, .Net Technology, and ETL processes.

Upstanding record of professional and personal achievements. Strong leadership; The "go-to" person that serves as the bridge between the organization's goals and available technologies.

 josesanchezcapo@me.com

 josesanchezcapo

 github.com/josesanchezcapo

 [linkedin.com/in/josesanchezcapo/](https://www.linkedin.com/in/josesanchezcapo/)

A: 709 Jonius Creek, Little Elm, TX

M: 214-244-8812

Projects:

GoMessage File Project

An SSIS package that connects to the NetSuite database using an SQL query (SQL-92), to extract and transforms in a specific format "Overseas Suppliers Purchase Orders" information to exchange with external trading partners. The package, Uploads to an SFTP a CSV file; finally archiving a copy of the data for audit purposes.

EDI 810

EDI 810 was created using C#, which is a console program that connects to the NetSuite ERP database, to extract all the invoices created on the date, daily. The Program queries the data and generates the EDI 810, (X12) document. The document later is sent via SFTP to several trading partners.

Data Extraction

Within NetSuite, I created Saved Searches to provide GL's level Transactions details for audit purposes.

EDI 850 Import

Using NetSuite Suite Script, (JavaScript-based API) and functions within the API. I created a process to import EDI, (Sales Orders) from a CSV file.

Toolbox:

NetSuite:

Saved Searches, Dashboards, Reports, KPI, KIP Scoreboards, Custom Forms, Suitescript, SuiteBuilder, SuiteAnalytics, and SuiteFlow, Bundles integrations, ODBC connections, Data Extraction, CSV Upload, User support, and training.

ERP, MRP:

ACCPAC ERP, MISYS MRP.

Business Intelligent tools:

MS Excel, Power Query, MS Power BI, Tableau, Google Data Studio, SQL Server Data Tools - Business Intelligence (SSDT-BI), SSIS, SSRS.

Database:

Azure SQL database, MS SQL Server (2000, 2008, 2017), MYSQL (5.6 / 5.7), Pervasive.SQL 8.

EDI, (Electronic Data Interchange):

X12 (997, 810,850,855,856), Vendor Management, (SPS Commerce, GCommerce, virtuallogics, Process and solutions creation, Van configuration and management, Celigo's Integration Platform (iPaaS).

Frameworks & API's:

.NET, SuiteScript 1.0 / 2.0, Node.js.

Programing Languages:

T-SQL, ANSI-SQL, C#, HTML, Java Script, PowerShell.

Operating Systems:

MS Windows (XP, 7, 10), MS Windows Servers, (NT, 2000, 2008, 2012), Mac OS, Linux.

IDE, Code Editor,

MS Visual Studio, Sublime Text

Work Experience:

CPS Products,

Remote, Dallas, Texas -June 30, 2014 - Present (5 yrs. 5mo.)

NetSuite Architect / Administrator, BI Developer

- A vital member of the NetSuite ERP, implementation Team, helping with the import data processes (import CSV), the production of multiples, NetSuite ERP reports & Saved Searches, Workflows, (SuiteFlow), the recreation of legacy reports within NetSuite ERP. Further, the distribution of data with Trading Partners, Auditors, and Vendors using ETL and SSIS processes.

- Responsible for insight and guidance on how to leverage out-of-the-box NetSuite solutions, as well as when to customize.
- Responsible for Troubleshoots errors and day-to-day system issues as they emerge
- Responsible for the designs configures and published of new (and updates to) key performance Indicators (KPI's), dashboards, searches, reports, custom records, roles and permissions, menus, forms, lists, and fields.
- In charge of Developing and maintains Workflows (SuiteFlow) and processes in NetSuite to help streamline critical business functions and deliverables.
- Lead and assists in the migration of data from legacy applications and other sources into NetSuite using import and mass update tools.
- Guide the development and architecture of information integration between NetSuite and other applications and provides customer support for existing integrations.
- Assists in the creation of documentation of NetSuite processes, procedures and training material
- Work with application support staff to assist users in performing daily functions using NetSuite and other applications.
- Manage release preview and business process testing for ongoing upgrades.
- Maintain proper system access for all users and roles.
- Celigo integration and development using JavaScript within Celigo, Integrator.io to connect to third-party systems, data exports, and uploads as well as EDI documents creation and exchange (e.g., 940).

- Primary support contact for cases that are submitted to NetSuite on behalf of users and facilitates case submittal through the resolution process.
- Work with business stakeholders to analyze the needs of the business and support their optimized use of NetSuite.
- Responsible for all ETL initiatives (Extract, Transform, and Load); Including Reports creation and Data exchange (Auditors, Vendors, and Trading Partners).
- I have created stored procedures and SQL queries to pull data into a power pivot model.
- Create DAX functions in Power BI.
- Automated Power Query refresh using power shell script and windows task scheduler.
- I have worked on all kinds of reports, such as Yearly, Quarterly, Monthly, and Daily.
- Worked on all types of transformations that are available in Power bi query editor
- Responsible for the implementation and manage all EDI (Electronic Data Interchange) initiatives. Including Vendor Management, NetSuite ERP integration, and solutions development using EDI standards (including X12, EDIFACT).
- I have built custom logic to integrate CPS Products data to SPS Commerce.
- Responsible for developing, test and deploy customizations, custom objects, and new functionality based on evolving business needs.
- Develop and create customized reports and dashboards for designated users and roles.
- Maintain user access, roles, and rights for external vendors.

- Create and maintain documentation of the system and business processes.
- Responsible for implementation of The Microsoft 365 Exchange (email) Project for all CPS Companies.

CPS Products,

Hialeah, FL. - April 2008 - June 30, 2014 (6 yrs. 3 mo.) Global Technology Manager

- Responsible for establishing and aligned all technology resources to develop an information technology strategy that supports the organization's objectives and helps build a definite competitive advantage; Including, (Planning, Networking, Data Management, Security, and Support).
- Responsible for the design and implementation of multiples Projects; Including, Microsoft Exchange Online, (365), and the deployment of networks with the capability to carry voice, data, and video. (Cisco SF 300 Switches, Router 2800 Series, Firewall ASA 5505), IP Phones, iPhone/Android Devices.)
- Responsible for the development of tools to collect, store, manage, secure, and distribute data; Including the creation of multiples, reports, the maintenance of legacy reports using Crystal Reports, the production of external databases. Further, the migrations of legacy reports to SSRS, the distribution of data with Trading Partners, Auditors, and Vendors, harnessing ETL, and SSIS processes.
- Responsible for securing all technology resources, putting stringent security policies in place to minimize the risk and impact of security breaches; Including Back-up strategies, hardware security, Data access policies, and Network protocols.
- Responsible for the support, enabling employees and business executives to make the most effective use of technology resources.
- Additional Timeline available on-request.