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Summary Qualifications

- Over 24 years experience developing, implementing, and supporting Manufacturing and Distribution information systems.
- BS in Industrial and Systems Engineering
- Detailed knowledge of functionality and technical proficiency in ERP systems
- EDI Systems: Seeburger BIC, Gentran: Server 3.5, TLE, Future3, Altova Map Force, Informatica Cloud Mapper and Xmap, Open Source EDI, etc.
- Methods: Flat File, XML, EDIFACT, X12, Flatfile, CSV, Html, high volume and frequency traffic, real time, synchronization, propagation and broadcasting.
- Communications: http, ftp, ftps, AS2, etc
- Project management experience implementing EDI, ERP system, MES systems, Right sourcing processes (Developing outsourcing teams), WMS, TMS, FBAP Integrations
- Over 20 years experience programming
- Data Modeling, Database Normalization, Database Design, Data Mining, Business Intelligence.
- AS400 and I-Series implementations.

Employment History

JUL 17 2014, SUNPOWER CORPORATION

Sr. Project Manager

- Hands On Project Management on TMS/WMS/FBAP and Manufacturing systems
- Supply Chain Technical Lead for BtoB communications: 3PLs, LSP, Warehouses, Carriers, Suppliers, Clients.
- Manage multiple offshore teams of Developers, Programmers and Project Managers
- Hands on Development, Documenting Specs and Flows, Coding and Mapping
- Provide direction to the business teams and IS&T teams to ensure business project needs are adequately met with
- Lead Multi-Disciplinary Teams: IT, ERP, MES, TMS, PSR, WMS, AP, AR, FBAB groups.
- Identify EDI solutions to business challenges.
- Manage EDI projects and communicate directly with external company resources.
- Leverage EDI to automate business processes with customers, logistics firms, and suppliers (external & internal suppliers).
- Continuously improve SunPower EDI integration processes and data quality.
- Maintain SunPower EDI specifications and mapping as well as supplier and customer configurations.
- Drive and build creative solutions for challenging customers & suppliers EDI requirements.
- Partner with SunPower business teams and customers worldwide to identify new needs and user interfaces.

June 04, 2012-July 13, 2014 DAYCO PRODUCT LLC

Senior Systems Engineer

- Serve as a highly skilled expert in a business application and systems technology areas.
- Serve as a project leader on I.T. projects to ensure the timely and effective delivery of new or enhanced services.
- Work closely with users on I.T. operations to identify alternative solutions to complex problems.
- Assume leadership role to ensure sound systems design, and maintain standards, policies and procedures.
- Take the initiative for recommending creative solutions and new approaches to business or technical functions over and above those that may be requested by the user community.
- Make a direct contribution to the training of other I.T. personnel and participate in the formulation of training programs.
- Serve as the expert to whom other experts turn for advice in complicated business or technical situations.

March 2008- April 11, 2012 AISIN WORLD CORP OF AMERICA (AWA) A Global Automotive Parts Manufacturer: Net Sales 2.1 Billion USD

Systems Engineer, Plymouth, Michigan

- Programming RPG ILE, SQL, application enhancements and improvements.
- Monitor all communications between Future3 and Vans. Any communication malfunction it is prompted followed up and troubleshoot to minimize disruption to end users.
- Document all procedures for every trading partner. Create work instructions for end users to follow for every specific TM requirements such as Labeling, Scanning, ASN, Invoicing, etc.
- Plan and perform updates to current F3 environments: Usually during weekends ESS updates will be applied and integrate the changes of source code to any modified program currently running in F3.
- Design and create labels based on specifications from customer in label designer.

April 2007-January 2008 Capgemini, a Global business consulting firm, based in Chicago, Illinois. FORMERLY ADJOINED CONSULTING A KANBAY CO.

- Coordinated resource allocations for troubleshooting Front Line Applications
- Developed outsourcing team for the functions of software development, software maintenance and canned application troubleshooting procedures.
- Documented and defined procedures for knowledge transfer process and performance tracking systems.
- Developed understanding of internal and external business processes and defined specifications for development team.

- Managed development and troubleshoot activities for a team composed of 11 software engineers (from seniors to level1 engineers) based in Hyderabad, India. Reported to Account manager and Director of consulting services about daily and weekly status of our progress.
- Coordinated Daily Briefings with Client IT team (IT Managers and senior executives) to define new projects and priorities.
- Transferred knowledge in ERP systems to the right source team.

November 2002- April 07 AISIN USA MFG. Inc, Seymour Indiana
An Automotive Parts Manufacturer.

EDI Administrator / Programmer

Major Accomplishments/Initiatives

- Re-engineered data entry interface to EDI system to automate inter-plant information flow, generate export documentation, and allow scanning of inter-plant goods. Result: Facilitated more accurate accounting and eliminated custom penalties related to shipping discrepancies.
- Recommended and implemented new FTP and HTTP technology and business practices. Result: Generated \$144K in annual savings.

January 1997- October 2002 Maquilas Tetakawi S.A. Department Exemplar Manufacturing Company

Project Manager (1/97-10/02)

Major Accomplishments/Initiatives

- Developed detailed specifications for integrating EDI system (Future 3) with ERP system.
- Educated personnel in forecasting, release processing, invoicing, shipping, labeling and scanning.
- Provided on-site support of installed systems.
- Prepared system documentation.
- Maintained and enhanced custom applications, primarily on AS/400 platform, to enhance ERP system functionality. Systems included the following:

Education:

- B.S Industrial and System Engineering, Sonora Institute of Technology, Sonora Mexico.

Languages: English, Spanish