

Max Arturo Alcalá Sáinz

maxarturo@maxarturoas.com

http://www.maxarturoas.com

Experience

- **PepsiCo - Frito-Lay North America** Plano, TX
Integrated Supply Chain Planning - Supply Chain Analyst *Jan 2013 - Present*
 - Generated and tuned key national Supply Chain metrics (Fill Rate, DOH, Demand Accuracy), for Frito-Lay US and Canada on an ongoing basis
 - Provided cross-functional expertise to other FLNA groups (Transportation, Product Supply, Lean/Six Sigma) for key metric reporting and new process implementation
 - Performed adhoc reporting and data analysis for Senior management and POC projects
 - Contributed to design and modeling of revamped Transportation reporting warehouse and metrics
 - Updated tools and reporting processes to adapt to new in-house SC software logic and database schema
- **Texas Instruments, Inc** Dallas, TX
Operations - Microcontrollers Business Planner *Jan 2012 - Dec 2012*
 - Managed cradle-to-grave manufacturing support and worldwide shipment of device portfolio from planning to EOL stages
 - Drove operational excellence in shipping performance, lead times, inventory management and revenue attainment
 - Harnessed Oracle Business Data Warehouses for Material Master, shipping, revenue and inventory data mining
- **PepsiCo - Frito-Lay North America** Plano, TX
Internship - Strategy and Business Innovation - Systems Integration *Jan 2010 - Dec 2011*
 - Interfaced with Warehouse and Demand Planning systems to provide decision support
 - Implemented Picker Accuracy Tool for FL Plants, integrated with Warehouse Control Systems
 - Designed and Implemented reporting tools for Transportation and Business Innovation teams
- **Bell Helicopter Textron(BHT)** Hurst, TX
Internship -Computer Aided Design and Manufacturing IT *Jun 2009 - Oct 2009*
 - Security Clearance -Military Designs and ITAR-class Material
 - Collaborated in testing and development environments for mission-critical applications
 - Developed Unix script solutions to customer specifications
- **Exel Transportation Services** Plano, TX
Internship - Capacity and Product Analyst *Jun 2008 - Dec 2008*
 - Documented and reported requirements for database restructuring
 - Managed Vendor compliance for transportation carriers
 - Restored database integrity in \$1M database project

Education

- **M.S. Supply Chain Management** GPA: 3.72
University of Texas at Dallas *Dec 2012*
- **B.S. Operations Management, Minor in Computer Science** GPA: 3.94
University of Texas at Dallas: Summa Cum Laude, Dean's List *Dec 2011*
- **Donnguk University-Seoul, South Korea** March-Jun 2010
MIS Exchange Program *GPA: 3.95*

Skills

Business Environment: Excellent Analytical, communication and problem-solving skills. Adept at learning and mastering complex systems on an ongoing basis. Priority-driven, Highly proficient in Consolidating objectives in a team setting. Multitasking, detail-oriented approach to Projects.

Spoken Languages: Natively fluent in Spanish; Intermediate Japanese, basic Korean and Mandarin Chinese

Programming Languages, Software and Operating Systems: PL/SQL + Query optimization, Java, L^AT_EX, Apache Hive, Basic Cloudera Impala, Visual Basic, VBA/VBS, Microsoft Office Suite(Access, Excel, PowerPoint, Word, Visio), Unix(Bash/simple scripting), Unix(Debian), Mac OS, Windows 95/98/2000/ME/XP/7

Supply Chain: RDBMS and Data Warehouse use, data analysis and reporting. Warehousing, transportation, manufacturing, and billing processes and issues. Key Performance Metrics for SC (DOH, Fill Rate, Customer Service Levels, etc).