

CORPORATE PROCESS/SYSTEMS ENGINEERING MANAGER

Executive Summary

High-energy Engineering Manager driven to cut company costs and boost company revenue through innovative management techniques. Organized and diligent, with excellent written, oral and interpersonal communication skills. Results-focused management professional offering 30 years of progressive leadership experience. Transforms high-potential staff into outstanding leaders who demonstrate the creativity and savvy that is critical to financial and operational success.

Core Qualifications

- Lean Manufacturing and Management
- Six Sigma tools and methodologies like RCM, FMEA, DMAIC, and PFD.
- Restructuring and Reducing Manpower while Improving Efficiency.
- Six Sigma Certified
- Advanced experience with the following Software: Microsoft Office 2003-2011, Microsoft Visio, 2008-2010, Business Objects, SAP, Apple Lion, Pages, Keynote, Numbers, Microsoft Access 2010, Visual Studio 2008-2010, Microsoft Project, Netbeans, TextPad, SQL Server 2008, PowerSteering, Tango.
- Computer Language Experience - HTML, Css, Java, Java Script, C++, VB.NET, ASP.NET
- In BSIT degree program, completed C++ classes, Java 1, Java 2, Web Design 1, Web Design 2, Algorithms, Software Engineering Courses.
- These classes included creating and building websites, building a C++ Mortgage Calculator, completing a Java GUI and non- GUI mortgage calculator with and without an amortization table.
- We were required to utilize and become very comfortable with Netbeans and TextPad software.
- Microsoft Project software used to document engineering continuous improvement savings projects until switching to PowerSteering software.
- PowerSteering Software Super User-PowerSteering used to track CI Savings, manage reporting and build Dashboards for upper management.
- Operations management
- Change management
- Inventory control
- Policy/program development
- Supervision and training
- Sound judgment
- Computer-savvy
- Calm under pressure
- Complex problem solving
- Motivational
- Continuous Improvement
- Out of the box thinking
- Analytical and logical
- Strong Leadership skills

Professional Experience

Corporate Process/Systems Engineering Manager

July 2013 to January 2016 Company Name i1/4 City , State

- Build engineering processes and be the super user for key software utilized by Engineering Services.
- Function as the key technical resource for plant engineering and maintenance personnel by providing significant engineering and maintenance experience and knowledge, while proactively and creatively seeking out, identifying, implementing and documenting cost savings and sustaining favorable customer relations.
- Experienced in supply chain, six sigma and lean manufacturing.
- As an industry leader I manage all reliability engineers in the Corporate Engineering Services throughout the US and Mexico.
- Primary Responsibilities: Perform field skill assessments for engineering services.
- Vet performance and bonus recommendations.
- Develop, build and rollout engineering CI process standardization.
- Maintain key system software and provide super user support.
- Provide software training and support to new and existing engineers.
- Act as technical liaison for plant operations, maintenance and vendors by providing assistance in identifying opportunities to improve equipment performance and reliability while providing total project management and acting as a liaison between the plant maintenance or engineering staff and outside vendors.
- Contribute to the development of projects to maintain infrastructure and improve reliability strategies.
- Interact with customer maintenance staff and other material users to identify and develop effective cost saving measures.
- Identify and document cost savings and facilitate presentation and approval by the client.
- Assist with preventive maintenance programs and identify and optimize spare parts required to support those activities.
- Identify, manage, and develop suppliers that will be used at the plant including develops outside suppliers for purchasing, repair, and re-engineering of OEM spare parts in accordance with corporate and site quality policies, directions, and goals as defined.
- Identifies and develops effective documentation to measure and analyze inventory levels, lists of materials, purchased parts, equipment and

miscellaneous items required to support manufacturing process and production.

- Works directly with customer concerning technical issues and ensuring customer relations are maintained and objectives are established and accomplished.

SDI Site Operations Manager

September 2012 to July 2013 Company Name i¼ City , State

- To effectively and efficiently manage client locations for SDI by meeting defined performance goals.
- Responsible for managing aspects which include Purchasing, Inventory Control, Human Resource Management, IT, Productivity and Facilities Management.
- Goals include: store profitability, customer service levels, inventory turns and accuracy, use of National Suppliers, annual customer/SDI savings, and safety.
- Primary Responsibilities: Effectively manage client locations for SDI by meeting defined performance goals for 2 locations.
- Responsible for providing supply chain management solutions with respect to maintenance, repairs, managing MRO supplies for industrial and institutional customers.
- Responsibilities include: Purchasing, Inventory control, HR Management, IT, Productivity Facilities Management, Continuous Improvement, Financial Reporting and Budget Management for multiple locations.
- Goals include: store profitability, customer service levels, Inventory turns and accuracy, use of National Suppliers, annual customer/SDI savings, and safety at my designated sites.

Operations Group Manager

November 1981 to October 2011 Company Name i¼ City , State

- Requirements and Competencies: Solid interpersonal skills and team orientation Comfortable in a Union and Non-Union work environment Strong analytical, technical and problem-solving skills Leadership skills, a comfort level with change, and the ability to lead change is essential and critical to this position Successful in a lean work environment Successful identifying and implementing best practices.
- Primary Responsibilities: Direct supervision of multiple high-speed bottle lines, can lines and draught line.
- Develop and monitor all critical control points to ensure consistency and quality of products Coordinate and schedule preventative maintenance work Coach employees, enforce safe working practices and maintain records Create a self-directed workforce Suggested reclaiming carbon-filtered water in our brewing process that reduced purchasing and water treatment charges of a 100,000 BBls of water per year, per plant.
- Analyzed and restructured the roles and responsibilities of the Draught department employees resulting in reducing manpower on all three shifts, a total of 25%.

Education

B.S : Mechanical Engineering , 2005 McFord University i¼ City , State , US GPA: GPA: 3.6

Major i Mechanical Engineering GPA: 3.6

M.S : Electrical Engineering , 2010 McFord University i¼ City , State , US GPA: GPA: 3.7

Electrical Engineering GPA: 3.7

B.S.I.T : Software Engineering , 2012 University Of Phoenix College i¼ City , State , US GPA: GPA: 3.7

Bachelors of Science in Software Engineering GPA: 3.7

Affiliations

Volunteered with the Red Cross..

Skills

VB.NET, ASP.NET, Apple, Budget Management, Business Objects, C++, Calculator, Coach, interpersonal skills, Continuous Improvement, Css, client, customer relations, customer service, documentation, Facilities Management, Financial Reporting, GUI, HTML, Human Resource Management, HR, Inventory, inventory levels, Inventory Control, Java, Java 1, Java 2, Java Script, Leadership skills, Lean Manufacturing, managing, manufacturing process, materials, Microsoft Access, Microsoft Office, Microsoft Project, Microsoft Visio, Works, personnel, policies, problem-solving skills, processes, project management, Purchasing, quality, maintain records, re-engineering, repairs, reporting, safety, SAP, Six Sigma, Software Engineering, software training, SQL Server, supervision, supply chain, supply chain management, Tango, user support, Visual Studio, water treatment, Web Design 1, Web Design 2, websites.