Aja Nicole Reeves

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SUMMARY

MBA graduate and engineer and Six Sigma Green Belt with proven talents in process improvement, project management and product development. Flexible, analytical, detail-oriented with ability to solve problems quickly under pressure. Seeking a position in the field of product management.

CORE COMPETENCIES

Six Sigma Green Belt LEAN Manufacturing Statistical Process Control

Root Cause Analysis Failure Mode & Effects Analysis Process/Equipment Qualification

Problem Solving Flexibility Conflict Resolution
Written & Verbal Communication Project Management Financial Analysis

EXPERIENCE

ALTIUM PACKAGING Atlanta, GA

Project Manager

March 2018-Present

- Designs experiments for and manages innovation and development projects
- Researches, investigates and assesses the feasibility of implementing current and emerging materials and manufacturing technologies
- Advances valuable technologies to operational readiness
- Manages lab and engineering center activities

POREX Fairburn, GA

Product Execution Manager

October 2015-October 2017

- In 15 months, turned over 51 new projects with revenue totaling \$5.9M from development to production
- Implemented new design review state gate to transition projects from prototype to the production development phase
- Led testing, sampling, and administrative activities including PPAP for the raw material replacement of 22 products
- Successfully negotiates modification of product specifications with customers regularly
- Leads well-organized, efficient meetings with Operations team to resolve manufacturing and quality issues for new products regularly
- Develops and manages departmental metrics and generates executive-level reports monthly
- Plans, directs and co-ordinates daily development and manufacturing activities for a product development technician

POREX Fairburn, GA

Product Development Engineer

August 2013-October 2015

- Developed unique process to improve performance of existing product to suit customer needs
- Lead global implementation of sample order workspace in PLM (product life-cycle management) cloud-based software
- Managed all activities which take multiple products from design to production
- Designed and optimized molded porous plastic products and processes used in industrial, consumer, and healthcare markets
- Communicated regularly with customers to establish design/performance and implementation objectives for new products
- Designs specifications, experiments, testing procedures and validation plans for new products
- Involved in IQ/OQ/PQ for new products
- Selected and coordinated with outside vendors for technological capabilities not available internally

POREX Fairburn, GA

Quality Engineer

March 2012-August 2013

- Led root cause investigations for internal and external nonconformities using tools such as DOE, Pareto charts, Fishbone diagrams, SPC, 8D, FMEA, 5 why's
- Drove and facilitated implementation of effective corrective and preventive measures for external nonconformities
- Delivered customer requests including review and analysis of data, coordination of testing and inspection, coordination of Kaizen events, disposition of non-conforming product as needed
- Implemented electronic hold system for containment of internal and external nonconformities
- Conducted meetings with customers (both face-to-face and teleconferences) as needed to effectively resolve quality issues
- Modified Q-pulse quality management software as needed for process improvement
- Led/facilitated improvement of manufacturing processes using Lean, DMAIC, Kaizen methodologies

BIOLAB INC., A CHEMTURA COMPANY

Conyers, GA

Quality Engineer

July 2010-February 2012

- Identified opportunities and developed methods for tracking and reducing defects/scrap/waste in existing
- Lead cross-functional corrective action teams to determine root cause for product non-conformances
- Identified supplier non-conformances and managed supplier scorecards through SAP vendor notification system
- Created receiving goods inspection plans and in-process testing plans in SAP
- Conducted FMEA's and developed and implemented control plans manufacturing operations
- Implemented in-process seal testing for Bagging Department
- Rebuilt and set up solids testing laboratory for in-process testing
- Lead qualification of new suppliers, equipment and components for new product launches

TURNER BROADCASTING SYSTEM, INC.

Atlanta, GA

Data Analyst Intern - Enterprise Performance Office

May 2009-August 2009

- Generated and analyzed Executive-level reports on a monthly basis
- Assisted in the development of automated reports by ensuring reliability of analytical techniques
- Made recommendations for improved data aggregation and data integrity based on data analysis
- Conducted training on pivot tables and other data manipulation techniques for Enterprise Performance Department
- Produced documentation for various data processes and procedures

THINK RESOURCES Norcross, GA

Technical Recruiter

February 2008-August 2008

Provides staffing solutions for companies in the areas of engineering, technology and business including a large number of Fortune 500 companies.

Used analytical and negotiation skills to place high-end technical professionals in permanent, full-time positions and contract positions which generated \$75K in revenue and \$115,200 in potential revenue

MILLIKEN CHEMICAL Inman, SC

Process/Product Improvement Engineer

July 2006-February 2008

- Used DMAIC method for improving product Cpk by 25 % and increasing yield by 6 %
- Wrote new and modified existing procedures that improved reliability and capability of several chemical processes
- Designed layout and oversaw implementation of new knock-out tank and new drumming system
- Performed analyses that improved quality of product and reduced cost
- Provided 24-hour troubleshooting for multiple chemical processes to plant personnel
- Recommended process changes and equipment modifications for improving manufacturing methods

EDUCATION

GEORGIA INSTITUTE OF TECHNOLOGY, College of Management

Atlanta, GA

Full Stack Web Development Certificate

Expected Completion August 2020

GEORGIA INSTITUTE OF TECHNOLOGY, College of Management Master of Business Administration (MBA) – Marketing and Operations Focus

Atlanta, GA *May 2010*

CLEMSON UNIVERSITY

Bachelor of Chemical Engineering

Clemson, SC May 2006

SKILLS/INTERESTS

SAP, SharePoint, Clarity PPM, Minitab, Microsoft Office, Oracle, Autodesk PLM 360, Solidworks **Skills:**

Certifications: EIT, Milliken Chemical Safety Certified, Six Sigma Green Belt

DMAIC, Lean Manufacturing, DOE, Gauge R&R, Kepner-Tregoe Problem Solving/Decision Making **Training:**