

JAMES A. AUBE

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SUMMARY of QUALIFICATIONS

- Extensive experience in leading and implementing Lean strategies and workshops utilizing cross-functional teams at all levels in manufacturing and transactional - process environments, resulting in significant cost and cycle time reductions
- Developed several Lean change agents, six sigma practitioners and problem solvers through training, mentoring and coaching utilizing DMAIC and DMADV models
- Broad experience applying Quality Management System tools and techniques on all processes focusing on root cause analysis, corrective action and preventive action

**Six Sigma
Lean Strategies and Tools
Change Management Process
Minitab**

**Team Building
Problem Solving
Project Management
Microsoft Office Tools**

ACCOMPLISHMENTS

- Designed, developed and implemented Boeing's first Risk Analysis course which helped move the company to proactively solving business process problems
- Led several root cause analysis workshops on the C-17 program and in Shared Services Group (SSG) where systemic issues were collaborative resolved
- Initiated the first Boeing Enterprise wide Six Sigma Community of Practice to provide six sigma practitioners a communication network and increased knowledge
- Led several large-scale Kaizen and Value Stream Mapping workshops at various Boeing sites at the corporate, program and department level, resulting in significant improvements: increased first time quality by 15 to 25%, improved on time delivery by 10 to 20% and reduced cycle time 25 to 40%
- Coached and mentored several six sigma teams by facilitating them to apply process-engineering techniques to their projects resulting in significant yearly cost savings and avoidance ranging from \$25,000 to over \$200,000
- Effectively applied change management model at program, business unit and corporate levels to maximize process performance
- Presented results of developing and applying "hybrid" process improvement models based on Lean and Six Sigma with significant improvements at Boeing Lean and American Society of Quality conferences

CAREER EXPERIENCE

PROTO SHARP INDUSTRIES – Los Angeles County / Orange County

9/2016 – present

BUSINESS CONSULTANT AND SUPPLY CHAIN MANAGEMENT INSTRUCTOR

- Provide business process consulting services to organizations focusing on Process Improvement and Quality Management Systems utilizing the following:
 - Lean strategies and tools, Six Sigma DMAIC and DMADV models, Problem Solving (root cause and corrective action) and ISO standards
- Teach Supply Chain Management (APICS) courses including Supplier and Operations Planning, Inventory Management, Production Control and Capacity Management throughout Orange County

THE BOEING COMPANY – Seal Beach / Long Beach / El Segundo / Huntington Beach, CA 1998 – 4/2016
QUALITY TEAM LEADER AND QUALITY / LEAN ADVISOR

Seal Beach

- Responsible for supporting and managing six sigma, root cause and corrective action, and Quality Management System for major business unit
- Worked with process owners, project champions, and senior leadership to provide leadership and guidance on the planning and implementation of large Lean and Six Sigma improvement projects
- Applied change control mechanisms and metrics to ensure process improvement gains are sustained

LEAN TEAM LEADER OF C-17 PROGRAM

Long Beach

- Coordinated all process improvement events, training and metrics, including Lean and six sigma
- Developed, integrated, and maintained Lean strategies and deployment plans
- Provided leadership in developing and implementing the strategic and productivity improvement targets ensuring long term deployment of Lean

LEAN CONSULTANT

El Segundo

- Planned and implemented strategic supply chain Lean improvements to reduce satellite costs
- Led and facilitated process improvement events and trained supply chain staff in lean principles

LEAN ENTERPRISE PROJECT MANAGER

Huntington Beach

- Managed and implemented the Lean Enterprise projects for Expendable Launch Systems (ELS) and provided lean training to all functions throughout the site and key suppliers
- Responsible for the development and direction of both strategic and tactical implementation of lean principles at ELS including research, marketing, budgeting, requirements forecasting and program administration

McDONNELL DOUGLAS AIRCRAFT COMPANY - Long Beach, CA

1997 - 1998

SUPPLY CHAIN MANAGER

- Operational management of fabrication, electrical, and component supply chain organization comprised of thirty-six employees and supervisor of spares scheduling
- Led change management process training and guided process improvement process

GENERAL MOTORS HUGHES ELECTRONICS - El Segundo, CA

1996 - 1997

MATERIAL and LEAN MANAGER

- Financial and operational management of material organization comprised of fourteen employees, including master planning, capacity management, inventory management, production activity control and procurement
- Implemented Lean process improvement strategies and tools in circuit card assembly and fabrication areas, including set-up time reduction, kanbans, and standard operations

CALIFORNIA STATE UNIVERSITY, FULLERTON - Fullerton, CA

1998 – 2004

INSTRUCTOR

Provided training in the APICS certificate program in Master Planning of Resources, Detailed Scheduling and Planning, Inventory Management and Supply Chain Logistics

EDUCATION

- MBA, Management, Pepperdine University, Los Angeles, CA
- BS, Public Administration, California State University, Long Beach, CA
- Total Quality Management Certificate, University of California, Los Angeles, CA
- APICS Certified In Integrated Resource Management (CIRM)
- APICS Certified Fellow in Production and Inventory Management (CFPIM)
- Certified Kaizen, Production Preparation Process and Value Stream Mapping Workshop Leader
- Certified Boeing Problem Solving Model-Root Cause and Corrective Action Leader
- Certified Six Sigma Master Black Belt