

Brent Ehresman

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TEL: 720-610-0122

Arvada, Colorado

Proven, forward-thinking Quality System Specialist with experience in quality control, documentation evaluation and approval, aerospace manufacturing processes and procedures, and delivering products that conformed to all engineering and technical requirements. Experienced in LEAN, Kaizen, and process improvement initiatives that reduce waste and increase overall product quality.

Strengths include:

- LEAN manufacturing
- Developing and implementing global policies and procedures.
- Developing and retaining high-performing personnel.
- Excellent problem-solving and analytical skills.
- Strong people, project and program management skills and experience.
- Performance auditing to verify compliance with requirements.
- Developing and leading high performance teams.

Professional Experience

The Boeing Company

2007-2019

- Expert skills applied in planning, operations, collaboration, and project management.
- Utilize expert analysis and insight to promulgate lean approach and bridge business groups.
- Created long-standing solutions to improve operational efficiency through root cause analysis.
- Perform scheduled calibrations, daily checks, and auditing various equipment and completed work.
- Developed and maintained an extensive training program.
- Proven ability to manage projects, people, and developmental initiatives.
- Value Stream mapping
- Team lead of 13 direct reports

Quality System Specialist (Quality Engineer)

Reviewed current verification methods. Updated work instructions and methods used to verify product conformance. Evaluated product non-conformances to find root cause and implement processes and procedures to reduce or eliminate defect. Worked with cross-functional teams with multiple different organizations to resolve and improve quality non-conformances. Implemented process improvements based on business cases, which included cost benefit analysis and forecasted production timesaving's to reduce manufacturing flow times.

Quality Inspector

Verified engineering and process requirements of assemblies and detail parts made of composites and metal alloys. Inspected installed and individual components of electrical and hydraulic system. Verified data collected from autoclave cure reports and verified that the parts cured per engineering requirements. Used electrical and mechanical tools to verify parts and components.

Manufacturing Mechanic

Installed multiply different parts and assemblies per engineering drawings and manufacturing processes. Installed individual and components on airframe structures, wings, and interior assemblies on 737, 787, and 777 airplanes. Extensive experience in metal alloys and composite materials. Installed aircraft systems per engineering drawing and process requirements.

Ehresman Hodges Real Estate

Business Development Manager

2006-2007

Took ownership of all aspects of business development, customer service, marketing and effective branding. Directly reported to the owners of the business preparing profit and loss statements. Managed customer accounts, a staff of 8 direct reports. Managed several key projects in the organization to include a major revamp of the network.

- Expert skills applied in planning, operations, collaboration, and project management.
- Utilize expert analysis and insight to promulgate lean approach and bridge business groups.
- Created long-standing solutions to improve operational efficiency.
- Developed an extensive training program.
- Proven ability to manage projects, people, and research initiatives.
- Establish operation policies and procedures.
- Drive continuous improvement within the organization.

Education

MBA – Business Administration, Northwest University 2015

BA - Business Management, Northwest University 2013

AA - Arts and Sciences, Pierce College 2010