

Jacob Halsted

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Professional Summary

Results-driven manufacturing and process improvement professional with over 8 years of experience in SAP (ECC & S/4HANA), planning, and continuous improvement. Proven success leading cross-functional projects, implementing global systems, and training teams to enhance efficiency, accuracy, and productivity. Recognized for bridging technical and operational teams to deliver measurable business impact across planning, production, and digital transformation.

Core Skills

- SAP ECC & S/4HANA (MM, PP, PM Modules)
- Power BI • DELMIA Apriso • Minitab • MS Office
- Production Planning & Scheduling
- Process Improvement / Lean Principles
- Data Analysis & Reporting
- Training & Leadership Development
- Cost Reduction & Waste Elimination
- Cross-Functional Collaboration
- System Implementation & Optimization

Professional Experience

- PEX Leader

Vestas Blades of America – Windsor, CO | June 2024 – Present

- Lead Lean Six Sigma projects on role restructuring, cost and waste reduction, and layout optimization to improve production efficiency.
- Partner with local and global leadership to align site initiatives with enterprise process-excellence goals.
- Deliver Lean and CI training across departments to strengthen problem-solving culture.
- Support global system builds influencing multiple international sites.
- Utilize SAP (ECC & S/4HANA), Power BI, Apriso, Minitab, and MS Office for KPI tracking and project analysis.
- Planning Manager

Kaiser Premier – Fort Morgan, CO | February 2022 – June 2024

- Oversaw end-to-end production planning and order management ensuring schedule accuracy and material readiness.
- Served as SAP trainer and system expert, improving data accuracy and user efficiency.
- Designed and deployed new SAP systems for material management and work-order control.
- Created and maintained material masters and BOMs to support manufacturing operations.
- Leveraged SAP ECC / S4, Power BI, and Excel for capacity planning and performance reporting.
- Planner

Orica – Watkins, CO | August 2021 – February 2022

- Developed SAP-based tracking tools to improve data visibility and planning accuracy.
- Ensured data integrity and standardized reporting for production and inventory processes.
- Collaborated with operations teams to streamline material flow and scheduling.
- Data Specialist

Oxy – Platteville, CO | June 2021 – August 2022

- Created and managed field-operation orders in SAP ECC and S/4HANA.
- Supported the enterprise ERP transition, validating data and minimizing system downtime.
- Assisted end users with SAP troubleshooting and documentation during implementation.
- Improved order-data accuracy and reporting across business units.
- SAP Superuser

Vestas Blades of America – Windsor, CO | June 2017 – June 2021

- Served as the primary SAP and DELMIA Apriso system lead, supporting manufacturing, warehouse, and material operations.
- Trained cross-functional teams on SAP processes, system navigation, and best practices to increase user competency.
- Validated production orders, Bills of Materials (BOMs), and labor data to ensure system integrity and operational accuracy.
- Developed and maintained detailed reports tracking material usage, labor efficiency, and production performance.
- Partnered with IT and leadership to implement system improvements that enhanced data reliability and workflow efficiency across the factory.

Education

Professional development in SAP ECC / S/4HANA, Power BI, and process optimization.