ROBERT SMITH

Senior Industrial Engineer/Manager

info@qwikresume.com | https://Qwikresume.com

Industrial Engineer with extensive experience in manufacturing supervision and Industrial Engineering systems and procedures. Proven excellence in Lean Manufacturing implementation, problem solving, and project management. Experienced at streamlining systems and operations to enhance productivity. Highly motivated team player with exceptional communications skills, tailored for all levels.

2005 – 2010

SENIOR INDUSTRIAL ENGINEER/MANAGER - ABC CORPORATION

- Developed and evaluated integrated systems for managing production processes including human work factors, quality control, logistics and material flow, cost analysis, and production coordination.
- Applied statistical methods and performing mathematical calculations to determine manufacturing processes, staff requirements, and production standards.
- Coordinated quality control objectives and activities to resolve production problems, maximize product reliability, and minimize cost.
- Drafted and designed layout of equipment, materials, and workspace for maximum efficiency.
- Justified and implementing capital expenditure projects per business plan objectives.
- Performed machine capacity analysis to determine future equipment needs.
- Studied operation sequence, material flow, and work station layout to operator functions and responsibilities.

1982 – 1985

SENIOR INDUSTRIAL ENGINEER - DELTA CORPORATION

- Was able to grant Ford Motor Companys request for annual 5% price reduction while improving profitability by 13%.
- Leveraged time studies and workflow analysis to create facility layouts and drive process improvements.
- Prior experience includes role as Senior Industrial Engineer/Facilities Specialist at Rockwell International, El Segundo, CA.
- New Production Development Pentium Team - Responsible for factory planning of validation activities and establishing capacity algorithms that .
- Provide industrial engineering and ergonomics services to the automotive bearing manufacturing plant.
- Design equipment layout, plan production capacity, and maintain labor standards.

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EDUCATION

BS in Industrial Engineering Operations - (North Carolina State University - Raleigh, NC)

SKILLS

Microsoft, Lean Manufacturing, Autocad, Process Improvement, Kanban.