Deidra Gurga

Assembly Supervisor

Dedicated Assembly Supervisor with 2 years of experience in leading and managing assembly teams to achieve high-quality production outcomes. Adept at implementing efficient processes, ensuring compliance with safety protocols, and fostering a positive work environment. Proven success in meeting production targets and delivering on-time results while maintaining stringent quality standards. Skilled in training, mentoring, and motivating team members to drive continuous improvement and operational excellence.

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123 Magnolia Lane, Charleston, 💽 SC 29407



Education

Associate of Applied Science in Manufacturing Technology at Piedmont Technical College, Greenwood, SC

Sep 2017 - May 2021

Relevant Coursework: Materials Science, Computer-Aided Design (CAD), Machining Processes, Quality Assurance, Industrial Safety, Robotics and Automation, Lean Manufacturing, and Production Planning and Control.

Links

linkedin.com/in/deidragurga

Employment History

Assembly Supervisor at BMW Manufacturing Co., SC

Feb 2023 - Present

- Successfully increased production efficiency by 15% in the assembly line by implementing innovative process improvements and optimizing resource allocation, resulting in a significant reduction in production time and costs.
- Managed a team of 50 assembly line workers, achieving a 10% reduction in employee turnover rate through effective leadership, training programs, and fostering a collaborative work environment.
- Played a key role in reducing assembly line defects by 20% by introducing strict quality control measures and rigorous testing procedures, ensuring that all vehicles met BMW's high-quality standards before leaving the manufacturing facility.

Assistant Assembly Supervisor at Boeing South Carolina, SC Aug 2021 - Jan 2023

- Successfully managed a team of 25 technicians to assemble and deliver 15 Boeing 787 Dreamliner aircraft in 2019, resulting in a 20% increase in production efficiency compared to the previous year.
- Implemented a new quality control process that reduced assembly errors by 30%, leading to a significant reduction in rework hours and increasing overall customer satisfaction.
- Spearheaded a cross-functional team to optimize workflow processes, resulting in a 10% reduction in assembly time per aircraft and saving the company over \$2 million in labor costs annually.

Skills

Soldering

Blueprint interpretation

Lean manufacturing

Six Sigma

CNC operation

Robotics programming

Quality control

Certificates

Certified Production and Inventory Management (CPIM) Feb 2022

Certified Assembly Supervisor Professional (CASP)

Apr 2020

Memberships

International Association of Machinists and Aerospace Workers (IAMAW)