Sister Santayana

Assembly Mechanic

Profile

Employment History

Details

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123 Magnolia St, Charleston, SC 29403

Dedicated Assembly Mechanic with 1 year of experience in accurately assembling and maintaining intricate mechanical systems. Proficient in interpreting technical documentation and efficiently utilizing tools to ensure optimal performance. Demonstrates exceptional attention to detail and a strong commitment to quality and safety. Proactive problem solver with excellent communication and teamwork skills, contributing to overall production efficiency.

Assembly Mechanic at Boeing South Carolina, SC

May 2023 - Present

- Successfully assembled and installed over 500 aircraft components for Boeing's 787 Dreamliner series, leading to a 15% increase in production efficiency at the South Carolina facility.
- Streamlined assembly processes by implementing new techniques and tools, resulting in a 20% reduction in assembly time and a 10% decrease in errors during a one-year period.
- Led a team of 10 assembly mechanics in achieving a 98% on-time delivery rate for completed aircraft, contributing to Boeing South Carolina's reputation for excellence in the aviation industry.

Assembly Mechanic Assistant at BMW Manufacturing Co., SC

Sep 2022 - Mar 2023

- Successfully assembled and installed over 2,000 vehicle components per month with a 99.5% accuracy rate, contributing to the production of 30,000 BMW vehicles annually.
- Streamlined assembly processes by identifying inefficiencies and implementing improvements, resulting in a 15% increase in productivity and reducing assembly time by an average of 10 minutes per vehicle.
- Trained and mentored 10 new assembly mechanic assistants, enhancing their skills and knowledge, which led to a 20% reduction in errors and improved overall team performance.

Education

Certificate in Assembly and Mechanical Technology at Greenville Technical College, Greenville, SC

Aug 2017 - May 2022

Relevant Coursework: Mechanical Design, Technical Drawing, Manufacturing Processes, CNC Programming, Robotics and Automation, Materials Science, Quality Control, and Industrial Maintenance.