

Aino Portnoff

Aircraft Assembler

Profile

Dedicated Aircraft Assembler with 1 year of experience in the aerospace industry. Proficient in assembling, installing, and inspecting various aircraft components, ensuring compliance with industry standards and safety regulations. Demonstrates strong attention to detail, teamwork, and problem-solving abilities, contributing to the timely completion of high-quality aircraft. Committed to continuous improvement and professional growth in the field.

Employment History

Aircraft Assembler at AeroLEDs LLC, ID

Mar 2023 - Present

- Assembled and delivered over 1000 aircraft lighting systems for AeroLEDs clients, resulting in a 99% on-time delivery rate and contributing to a 20% annual increase in sales.
- Streamlined the assembly process by implementing lean manufacturing techniques, reducing production time by 25% and increasing overall efficiency of the assembly line.
- Trained and mentored a team of 10 new assemblers, leading to a 30% increase in overall productivity and a 15% reduction in assembly errors.
- Collaborated with the engineering team to improve the design of aircraft lighting systems, resulting in a 10% decrease in material costs and a 5% improvement in product performance.

Aircraft Assembly Technician at Quest Aircraft Company, ID

Aug 2022 - Feb 2023

- Assembled and installed over 600 aircraft components for 50+ Quest Kodiak planes, achieving a 99% first pass yield and significantly reducing rework time.
- Led a team of 10 technicians in the successful completion of a major wing assembly project, reducing assembly time by 20% and increasing overall productivity.
- Developed and implemented new quality control procedures that reduced defects by 25%, resulting in increased customer satisfaction and fewer warranty claims.
- Trained and mentored 15 new assembly technicians, decreasing onboarding time by 30% and improving overall team efficiency.

Education

Certificate in Aircraft Assembly and Manufacturing at Idaho State University, Pocatello, ID

Sep 2018 - May 2022

Relevant Coursework: Aircraft Structures, Materials and Processes, Quality Control, Manufacturing Techniques, Avionics Systems, Assembly and Integration, and Safety and Compliance.

Certificates

Details

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Links

[linkedin.com/in/ainoportnoff](https://www.linkedin.com/in/ainoportnoff)

Skills

Riveting

Blueprint interpretation

Composite fabrication

Electrical wiring

Hydraulic systems

Avionics installation

Quality control

Languages

English

Bengali

Hobbies

Model aircraft building

Aviation photography

Radio-controlled aircraft flying