

Professional Summary

Results-driven AV09 professional with 12+ years of experience in the aviation industry, leveraging expertise in aircraft maintenance, social media, and 3D visualization to drive operational excellence and innovation. Proven track record of leading high-performing teams and implementing process improvements that enhance safety, efficiency, and customer satisfaction.

Professional Experience

Director of Aviation Operations

Inazuma.co | January 2018 - Present

Assistant Director of Maintenance

SkyPulse Airlines | June 2015 - December 2017

Key Achievements:

- Reduced maintenance downtime by 30% through process optimization
- Implemented a predictive maintenance program, resulting in a 25% decrease in unscheduled repairs

Responsibilities:

- Managed a team of 15 maintenance personnel
- Coordinated with regulatory bodies for compliance

Senior Maintenance Engineer

AeroTech Services | March 2012 - May 2015

Key Achievements:

- Developed and executed a training program that improved team efficiency by 20%
- Successfully led a project to integrate 3D visualization tools into maintenance procedures

Responsibilities:

- Conducted complex aircraft repairs and inspections
- Collaborated with the quality assurance team to enhance safety protocols

Maintenance Engineer

FlySafe Aviation | August 2009 - February 2012

Key Achievements:

- Consistently met or exceeded maintenance schedule deadlines
- Assisted in the development of a social media platform for customer engagement

Responsibilities:

- Performed routine and non-routine maintenance tasks
- Participated in safety audits and compliance checks

Education

Bachelor of Science in Aerospace Engineering

Massachusetts Institute of Technology (MIT)

Technical Skills

Software:

- 3D Studio Max
- Microsoft Office Suite

Aviation:

- Aircraft Maintenance (Airframe, Powerplant, Avionics)
- Safety Management Systems (SMS)

Digital:

- Social Media Marketing
- Content Creation