
JONATHAN WEAVER

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SKILLS SUMMARY

- Conscientious, reliable pilot, mechanic, and supervising manager/inspector with effective communication skills.
 - Knowledgeable educator bringing professional experience as a pilot, flight instructor, aviation maintenance technician and manager to the classroom.
 - Professional attitude with highly developed interpersonal skills, leadership skills, and experience working in multi-cultural and multi-generational settings.
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EDUCATION

Bachelor of Science

2007

Kent State University, Kent, Ohio USA

Summa Cum Laude

Major: Aeronautical Studies Minor: Flight Technology

Licenses: Commercial Airplane: SEL, MEL, Instrument Rating
USA FAA, Zambia CAA

Certified Flight Instructor SEL, MEL, Instrument, and Advanced Ground Instructor

Endorsements: High Performance, Tailwheel

Total Flight Time: 2300+ hrs., **Survey Pilot Time** approx. 300 hrs, 4 low level wildlife surveys flown.

Flight Instructor Time: 600+ hrs.

Maintenance Certificates

School of Missionary Aviation Technology, Ionia, Michigan

2008

Licenses: Airframe and Powerplant Certificates USA FAA
Inspection Authorization

2011

Zambia CAA Aircraft Maintenance Engineer License

2014

Master of Theology

2017

All Nations Christian College through the Open University, UK

Distinction

Contextual Theology with Mission including leadership training

Conferences and Professional Development

Dale Carnegie Course Certificate

2015

Aviation Technician Education Council (ATEC) online conference

2020

ATEC Starting a 147 course

2021

FAA Repair Station Safety Day Certificate

2020-2021, 2024

Learning to Teach Online Certificate

2022

Leadership Tips, Tactics, and Advice Certificate

2022

Canvas in a Flash Certificate

2022

Your Syllabus as a Tool to Promote Student Equity, Belonging, and Growth Cert. 2023

ATEC Annual Conference

2022, 2023, 2024, 2025

PROFESSIONAL EXPERIENCE

Associate Lecturer

Kent State University, Kent, Ohio USA

March 2023-Present

- Teaching classes in the College of Aeronautics and Engineering including classes for the Aviation Maintenance Management degree and general aeronautics aircraft systems classes.
- Flight Instructing in the KSU Multi-Engine Instructor Course
- Assisting with Aircraft Maintenance activities with the KSU maintenance department

Academic Program Coordinator

Kent State University, Kent, Ohio USA

Jan. 2020-March 2023

- Designing aviation maintenance curriculum for FAA Part 147 certification
- Writing curriculum and courses for the B.S. in Aviation Maintenance Management in the College of Aeronautics and Engineering (CAE)
- Teaching Aviation Maintenance Management courses in the CAE
- Guest Lecturing for aircraft systems courses in the CAE
- Proctoring FAA written exams through PSI Inc.
- Transitioning to Testing Center Supervisor of the CAE FAA Testing Center under PSI Inc.

2022 **Bronze Teaching Recognition Award** – Center for teaching and learning Kent State Online.

Flight Instructor/A&P Mechanic/Check Instructor

Aug. 2019-Dec. 2019

Kent State University, Kent, Ohio USA

- Instructed in the Multi-Engine Course, Assisted in the Maintenance Hangar, and Assisted the Chief Flight Instructors with Check-rides

Maintenance Manager

Flying Mission Zambia, Lusaka, Zambia

2014-2016, 2018

- Managed the Maintenance Program
- Liaised with Zambian Civil Aviation Authority
- Oversaw the AMT's and Inspections performed on both Mission and External Aircraft

Aircraft Maintenance Engineer and Line Pilot

Flying Mission Zambia, Lusaka Zambia

2013-July 2019

- Performed Line Maintenance, Test Flights, Progressive Inspections, 50 hour Inspections, 100 hour Inspections, and Certificate of Airworthiness Inspections
- Performed Line Flights, Aerial Surveys, and Recurrency and Familiarization Training

A&P Mechanic

Kent State University, Kent, Ohio USA

2008-2012

- Oversaw and Performed Line Maintenance, Test Fights, 50 hour Inspections, and 100 hour/Annual Inspections

Flight Instructor

Kent State University, Kent, Ohio USA

2007, 2008-2011

School of Missionary Aviation Technology, Lowell, Michigan

2007-2008

- Instructed for Private and Commercial Pilot Licenses and the Instrument Rating, Part 61 & 141
 - Taught Private and Instrument theory courses as well as one on one ground schools
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