E-mail watson.01@hotmail.com

Michael Watson

Education

2003 - 2006

Lake Region State College

Minot, ND

(AAS) Simulator Maintenance Technology

Enrolled in the Sim tech program at LRSC and graduated with a degree.

2001 - 2003

Minot State University

Minot, ND

General Study

Attended general study courses and courses in computer programming.

1997 - 2001

Minot High School

Minot, ND

General Study

Courses taken were general study but were primarily focused in the areas of computer technology and computer networking.

Work Experience

October 2017 – Present

Aerotek Aviation

Federal Way, WA

Avionics Technician

Repair technician contract for Rockwell Collins Seattle service center. Worked on mostly weather radar antennas in addition to other various avionics systems. Duties included troubleshooting issues with customer units and overhauls. Attended training for planar soldering to be qualified to perform duties to FAA standards.

January 2009 - May 2017

CSC/CSRA

Ft. Lewis, WA

Simulator Maintenance Technician II

Continued in duties similar to that at L3, maintenance duties included; regular PMCS, troubleshooting and maintaining the manned modules and their subsystems. Attended Rockwell Collins EPX-50 IG class. Also gained training and experience using IBM's Maximo database system. Gained additional knowledge of Common Driver Trainer (CDT) and the Advanced Gunnery Training System (AGTS)

June 2008 - January 2009

L3 Communications

Arlington, TX

Field Engineer II

Assisted in assembly, repair and government testing of the (Aviation Combined Arms Tactical Trainer) or AVCATT. A mobile aviation training simulator developed by L-3 Communications for the U.S. Army. Gained knowledge of Red Hat 9 Linux systems.

September 2006 - May 2008

Airbus North America

Miami, FL

Simulator Maintenance Technician

Performed Sim maintenance pre-flights and PM's for several A320 Reflectone level D 6 DOF hydraulic motion flight simulators. The Reflectone simulators have Motorola VME boards for computer target servers and reflective memory. Visual systems are Evans & Sutherland ESIG-3350 Image generators with a VxWorks operating system and ESCP-2000 projectors. I also attended and E&S training class on E&S ESCP-2000 Projectors.

Skills

- Computer technology and computer electronics repair
- Planar solder trained
- Familiar with multiple operating systems including Windows, Linux and Mac OS
- Familiar with standard and advanced troubleshooting of multiple simulator systems as well as networking, PC and various software.
- Good people and communications skills as well as leadership training.
- OSHA safety certified

References

Available Upon Request