James A. Kies

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Education

University of Central Florida Bachelor of Science in Electrical Engineering GPA: 3.0/4.0	May 2011
Valencia Community College Associates Degree	1997-2005
Mohawk Valley Community College Altoona Area Vocational Technical School	1986-1993 1979-1982

Experience

- 25+ years experience in the aerospace industry
- Highly experienced in the design, build, testing, and integration of military hardware.
- 10 years with Martin Marietta Ocean Radar and Sensor Systems as an Engineering Specialist responsible for design, assembly, integration, testing & troubleshooting of a multitude of complex electro-mechanical systems.
- 16 years with Lockheed Martin Missiles and Fire Control Orlando which includes my current assignment designing power supplies, power systems, and EMI filters for the F18 IRST program.

Professional Experience

10/05 – Present	Lockheed Martin Missiles and Fire Control – Orlando Electrical Engineer Staff, Power system group
10/98 – 10/05	Lockheed Martin Missiles and Fire Control – Orlando Lead Electrical Engineer, ABL-IRST program
08/94 – 10/98	Lockheed Martin Electronics & Missiles in Orlando, FL Electrical Engineer, F14 IRST, Shadow Pod IRST, Gunship
01/86 — 08/94	Martin Marietta Ocean Radar and Sensor Systems in Utica, NY Engineer Specialist, F14 IRST, Black Programs
10/84 – 01/86	Martin Marietta Ocean Radar and Sensor Systems in Utica, NY Senior Engineering Technician, Gunship, Advanced Systems