

James J. Melton - "Jim"

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Software experience:

-Windows NT (Workstation and Server), 2000, 9x, 3.1x
-TCP/IP networking
-MS Office, MS Exchange (server and client)
-CLIPPER (compiled dBase dialect)
-Assembly (machine language), compiled BASIC, C, RPG
-Desktop Publishing software
-MP2, Horizon, Wonderdesk
-APPX, LIHEAP
-PERL, MS Visual BASIC
-Norton AV, MacAfee, InnoScan, Data Fellows

Hardware experience:

-Wavetek network cable tester
-HP Jet Direct printer interfaces
-DSL Modems
-PC clones
-3Com Total Control modem/router combination
-DELL PowerEdge servers, DELL Optiplexes
-laptops (DELL, Sony, DEC, IBM, Toshiba, others)
-Tektronix 1240 logic analyzer
-Designed and used embedded controllers
-Analog and Digital circuit design and testing

Skills:

Customer Support

* I have been providing customer support both as a dedicated support specialist and a developer for about 16 years

Computer Analyst

* I have analyzed data processing needs and determined solutions for about 11 years

Programming

* I have been a full time computer programmer for about 10 years
* I have programmed at low level (assembly) and with higher level languages

Hardware design and development

* I have been a hardware designer, tester, and programmer for about 4 years

Work experience:

Aneco Electrical Construction	Computer support	Clearwater, FL	2002-2004
Mile Marker Zero (mm0.net)	Partner and co-operator of an ISP	Key West, FL	1999-2001
Monroe County Computer Department	Senior Systems Analyst	Key West, FL	1996-2001
JS Technologies	Senior Programmer/Analyst	Richmond, VA	1993-1995

Volunteer Experience:

Sierra Club (Suncoast group)		Pinellas County, FL	2003-2008
* Publisher of the local chapter's monthly newsletter			
HELPLINE		Key West, FL	1996-2001
* Crisis hotline volunteer in Key West, FL. for HELPLINE, Inc for over 4 years (700+ hours total)			

Education:

Old Dominion University	Norfolk, VA	1979-1983
Bachelor of Science degree in Electrical Engineering Technology, graduated December 1983.		

Letters of reference are available on my web site: www.geocities.com/jmelton10