

Resume Introduction For (David) Michael Neeley

Avionics Tech, Aerospace Tech, Broadcast Engineer, Electronics Tech, PMEL Tech, Electrical Engineer, Firmware Engineer, Software Engineer, Information Technologies, Solid Modeling, PCB Design, Maintenance Mechanic
14 June 2021

Dear hiring professional,

I have spent more than half century in the workforce in some capacity or another. Self-sufficient since my 17th birthday. Some jobs large, some small. Some concurrently. Each position I have held has been significantly different from the previous one. My belief is that if you have been working since 1968 and your resume has not fleshed out, you have been stagnant. This resume is therefore admittedly much longer than a resume should be.

I apologize ahead of time.

In spite of this there remain a number of things not covered. A good working knowledge of many software packages foreign to my primary work, excellent working knowledge of mechanics and mathematics, a refined network of people on whom I can call upon for a wide range of information and services and a solid command of the English language both written and spoken.

I am interested in the process of creating a product more than the product itself. I have an affinity for machinery, computers, electronics and a deep interest for seeing that it works efficiently. This applies to mechanical, electronic, hybrid, software and information systems.

I have a largely amiable personality, an intense eagerness to learn and I am willing to share that knowledge with anyone with an interest.

I am more than willing to put in extra time and effort to see that things run smoothly and frequently take programming, technical and design work home with me for the sheer fun of it.

My industrial experience includes military ground support equipment, aircraft hangar-based cranes, hydraulically and electrically driven antenna farms, electric to electric and engine to electric power generation systems, plant power distribution to 480/3Ø, automated assembly line mechanics and control systems, CNC Cartesian and rotational axis robots and pneumatic generation / activation systems. Note that many systems I have worked on would have been considered CNC if the term had been in common use at the time. For instance, NASA Az-El and X-Y antennas, bed and sheet plotters, radio remote controlled mechanical devices, ATE (automated test equipment) and self-aligning broadcast studio cameras were technically CNC equipment long before the term came to fruition. I have worked on all of these at the component level at one time or another.

My IT experience includes peer and centralized storage, Windows Server 2003, 2008 and 2012. I run a 2012 domain at home with 6 Windows 10 machines, 3 Ubuntu servers and 2 16TB NAS units. I have my own web, mail, cloud and media servers run out of my home. I have been a hardware / software / systems tech since (long) before there was an internet. (And a little before there was a Microsoft)

My leadership experience is primary military with both training and practical experience. In civilian life I find that I need not be in the chain of command to motivate people around me to accomplish common goals. I prefer to earn the respect of people I work with by a willingness to be directly involved in the work that I am enlisting their cooperation in. I will always be a hands-on leader. This being said I have been in civilian supervisory positions as well as a private business owner with employees.

My ideal working position allows a good deal of freedom, autonomy and wide range of responsibilities. I am happiest in my work when I have some control over the process and feel there is at least a token of appreciation for extra effort. I prefer to avoid situations where I am personally providing mass production for something, be it drawings, documentation, widgets or attendance to meetings.

I have a tendency to not rubber stamp, decisions, positions, reports, points of view or any other arbitrary statements regardless of who has made them. If you are looking for someone with a broad range of capabilities, look here. If you are looking for someone to simply tell you your suit looks good, even if it doesn't, look elsewhere. Again, I apologize for the length of the following pages. I have much to offer almost any dynamic organization and have little way of knowing what may or may not be of importance. I also admit that I may not fit neatly into a predefined cubbyhole.

If you have any questions, please feel free to call.

Thank you for your consideration.

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