

Contact

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Top Skills

Web Design
Website Development
Machine Control

Johnny Fowler

Retired Software Engineer from Boeing
Oklahoma City

Summary

Pursue a challenging and rewarding experience in my retirement supporting God's work in Oklahoma.

Specialties: Experienced website designer in Joomla, software engineer, product support engineer, SGML/XML developer/consultant, engineering services supervisor, technical writer, machine tool programmer, project lead, maintenance trainer, quality control representative, and engineering consultant.

Experience

Boeing

Software Engineer, Product Support Engineer
1996 - December 2013 (17 years)

Software/Test Engineer for U.S. Air Force B-1B Advanced Digital Test Station re-host of Line Replaceable Unit (LRU) Test Program Sets (TPS) design.

Reference URL: [https://en.wikipedia.org/wiki/](https://en.wikipedia.org/wiki/List_of_B-1_units_of_the_United_States_Air_Force)

[List_of_B-1_units_of_the_United_States_Air_Force](https://en.wikipedia.org/wiki/List_of_B-1_units_of_the_United_States_Air_Force)

SGML/XML developer for U.S. Air Force B-1B Technical Orders by Boeing for DocZilla web browser. Reference URL: [https://en.wikipedia.org/wiki/](https://en.wikipedia.org/wiki/History_of_the_web_browser)

[History_of_the_web_browser](https://en.wikipedia.org/wiki/History_of_the_web_browser)

Rockwell International

10 years

Member of Technical Staff Level IV
1989 - 1996 (7 years)

Logistic support specialist and Contractor Engineering Technical Support (CETS) for the B-1B Avionic Depot (overhaul) Repair at

Tinker Air Force Base. Reference URL: [https://en.wikipedia.org/wiki/](https://en.wikipedia.org/wiki/Oklahoma_City_Air_Logistics_Center)

[Oklahoma_City_Air_Logistics_Center](https://en.wikipedia.org/wiki/Oklahoma_City_Air_Logistics_Center)

Technical Publications Projects Coordinator
1988 - 1989 (1 year)

Coordinated the writing effort of U.S. Air Force B-1B Technical Orders.

Senior Field Engineer

1986 - 1988 (2 years)

Overhaul/Repair level support of B-1B and lead field engineer for B-1B Maintenance Training Equipment (MTE) at the Interim Contract Support (ICS) Field Repair Activity, Dyess AFB. Reference URL: http://en.wikipedia.org/wiki/B-1B_Lancer

Elox Division of Colt Industries

Engineering Services Supervisor

1983 - 1986 (3 years)

Davidson, North Carolina

Supervised engineering support services for Automated Programming Tool (APT) computers, Computerized Numerical Control (CNC) Electrical Discharge Machines (EDM). Reference URL: https://en.wikipedia.org/wiki/Electrical_discharge_machining

Rockwell International

Projects Technical Writer, Quality Control Representative, Field Support Engineer

1978 - 1983 (5 years)

Supported "Depot" development and support of U.S. Air Force Satellite Communications (AFSATCOM) equipment and Technical Orders. Ref URL: https://en.wikipedia.org/wiki/Air_Force_Satellite_Communications

Tektronix, Inc

Electronic Technician

1977 - 1978 (1 year)

Performed maintenance and calibration of electronic testing equipment. Reference URL: <https://en.wikipedia.org/wiki/Tektronix>

Ford Aerospace and Communication Corporation

Associate Field Engineer

1975 - 1977 (2 years)

Performed maintenance and calibration of complex satellite testing equipment. Originated new calibration laboratory and performed as leading test equipment specialist. Reference URL: http://en.wikipedia.org/wiki/RAF_Menwith_Hill and http://en.wikipedia.org/wiki/Ford_Aerospace

US Navy

2nd Class Petty Officer (Cryptologic Technician Maintenance Branch)

1969 - 1975 (6 years)

Edzell, Scotland

Leading technician of test equipment maintenance and calibration division at RAF Edzell, Scotland. Reference URL: https://en.wikipedia.org/wiki/RAF_Edzell and https://en.wikipedia.org/wiki/Cryptologic_technician

Education

University of Central Oklahoma

Bachelor of Science, General Studies · (1991)

Gould Information Systems, Computer Systems Division

Certificate, Gould Computer 32/27 Mainframe Computer System Architecture/Maintenance · (1989)

Oklahoma State University

Associate in Engineering Technology, Engineering Technology, General · (1981)

CREI - Capitol Radio Engineering Institute

Diploma in Electronic Engineering Technology, Satellite Communications · (1977)

US Naval Schools Command

Certificates, Electrical, Electronic and Communications Engineering Technology/Technician · (1969 - 1970)