

RESUME

William M. Conlon
9 Eliz Dr., Bethpage, NY
516-796-3764

EDUCATION:

1948 BSEE, Northeastern University, Boston, Mass

MILITARY:

1946 U.S. Army Field Artillery & Signal Corps. Hon Discharge

WORK
EXPERIENCE:

20+ years Grumman Aerospace Corp, Bethpage, NY

Systems Analysis Engineer
Assigned to LEM Systems Test Section as LTA-8 Team Leader
(3 yrs). Test Operations Chief for LTA-8 and LEM-2 Tests
at MSC Houston, Tex. (3 yrs).

Section Hd/Tech. Spec/Group Hd.
Assigned to Flight Test Technology, Systems (14 yrs)
Direct supervision of Test Engineers on Systems Aircraft:
A-6, EA-6, E-2, F-14. Major proposal and study assignments:
ACMR, AAH, LAMPS, EF-111A, F-14 CILOP, A-VSTOL, PAVEMOVER &
ASID/PAVE PILLAR.

5½ years American Bosch Arma Corp, Garden City, NY

Test Supervisor, Atlas Missile Guidance System
Responsible for the organizing and coordination of a multi-
shift development and production test operation. Engineers
and Technicians tested inertial components, stable platforms,
and conducted full system integration tests.

6½ years Servomechanisms, Inc, Westbury, NY

Section Head and Project Engineer
Responsible for development, qualification, and production
engineering of Air Data Computers, Flight Instruments, Wind
Tunnel Data System, Fire Control System Avionics.

½ year Sperry Gyroscope Co., Great Neck, NY

Engineer
Maintenance, modification, and configuration control of the
Electronic Differential Analyzer (REAC) facility dedicated
to Sparrow Missile Flight Control System Development.

WORK

EXPERIENCE:

Continued

½ year

Bendix Aviation Corp, Teterboro, NJ

Engineer

Development and production engineering of avionic control and flight instruments.

3 years

Western Union Telegraph Co., New York, NY

Engineer

Assigned to Apparatus Engineering Dept. responsible for circuit and mechanical design, laboratory and field testing, and operational trials in 8 major cities of WUTEL. Developed Facsimile Telegraph Systems.