

# MICHAEL AMENDORF

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## SUMMARY

Accomplished electronic technician seeking a position that can utilize knowledge and skills • Solid inherent mechanical aptitude backed by strong academic and on-the-job training • Extensive experience covering a wide range of repair and service in digital and analog, avionics, RF and microwave, as well as test and measuring applications • Excellent communications skills • Demonstrated ability to deal with the public • Practiced computer literacy using proprietary systems • Established record of proficiency, creativity, leadership, self-organization, and problem-solving know-how • Detail oriented with proven ability to accept assignments and deliver desired and effective results

## EXPERIENCE

### Electronics Technician

*October 2000 to present*

THALES AVIONICS CORPORATION • EDISON, NJ

Served as a member of a four-person team that repairs and calibrates flight control displays for this service center for flight computers and navigational displays in commercial aviation. Work in a highly controlled environment requiring detailed documentation and stringent control for minimization of errors. Follow a regimen that requires a maximum of ten days turnaround time on jobs that range from hours to days in completing.

### Electronics Technician

*May 1998 to October 2000*

BOONTON ELECTRONICS COMPANY • PARSIPPANY, NJ

Performed various functions in the Service Department of this manufacturer of RF test and measuring instruments. Tested, repaired, and calibrated customers' microwattmeters, millivoltmeters, and other in-and-out-of warranty equipment returned for service. Regularly responded to customers' phone inquiries. Frequently assisted production, troubleshooting and repairing rejected printed circuit boards and other assemblies. Utilized a wide variety of test and measuring equipment in all work, including oscilloscopes, frequency generators, logic analyzers in fulfilling responsibilities.

#### **Accomplishment:**

- Commended for consistently completing assignments on a timely basis.

### Calibration Technician

*September 1997 to May 1998*

MERRIMAC INDUSTRIES • FAIRFIELD, NJ

Performed administrative as well as electronic service and repair work for this manufacturer of microwave components used in the satellite communications industry. Calibrated signal generators, network analyzers, and spectrum analyzers on the production floor. Regularly dealt with vendors, administering the ordering and expediting of orders for various parts such as adapters and connectors. Coordinated with outside facilities that did calibration of equipment and logged calibration data into the computer.

### Electronic Technician

*December 1995 to September 1997*

TRANSISTOR DEVICES, INC. • CEDAR KNOLLS, NJ

Tested, repaired, adjusted, and calibrated switching power supplies manufactured by this company for backup systems for main frame computers.

### Electronic Technician

*March 1994 to December 1995*

L&R MANUFACTURING COMPANY • KEARNY, NJ

Repaired in and out-of warranty returns for this manufacturer of ultrasonic equipment primarily used for cleaning instruments in the medical industry. Additionally repaired rejects on the production line.

## EDUCATION

### Certificate: Electronic Technology

*June 1994*

METROPOLITAN TECHNICAL INSTITUTE OF ELECTRONICS • FAIRFIELD, NJ

### Engineering Studies

*1984 to 1986*

ESSEX COUNTY COLLEGE • NEWARK, NJ

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*References available upon request*