**Michael H. Stansbery Jr.**

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**Objective** To secure a position as a technician working on Varian Linear Accelerators for a company where my experience and skills will allow me to grow in the field.

**Education Varian Medical Systems** formal training, of a total of 17 plus weeks through 5 different courses, at the Varian Medical System training facility in Las Vegas Nevada.

**Various Broadcast System Schools:** Various formal training classes related to the operation, troubleshooting and repair of High power transmitters, RF receivers, and other systems related to the operation of a Television Station and 24 hour uplink facility.

**U.S. Navy:** Various formal military schools specializing in the advanced electronics field. Attended Basic Electricity and Electronics course, Firecontrolman Class “A” School, AN SPS 48-E Phased Array 3D Air Search Radar School.

**Experience**

3/12 to Present **Varian Medical Systems,** Field Service Engineer II, maintaining Varian Linear Accelerators used to produce the radiation for Radiation Cancer Treatment. Duties Include performing regularly scheduled maintenance procedures, scheduled upgrades, Emergency repairs, customer training and system monitoring. Repair of: Klystron tubes,

High Voltage power distribution systems, RF Drivers, VAC/ION pumps, Power supplies, Various cabling, mechanical systems such as Multi-Leaf Collimator systems (used in Radiation beam shaping) Energy Switches, Radiation Target Assemblies and all associated Equipment and parts of the Varian C3 and Truebeam Linear Accelerator machines. With a heavy focus on the Truebeam platform.

5/10 to 3/12 **WXIN TV,** Indianapolis IN, Broadcast Maintenance Engineer.

Performed duties of a Broadcast Maint. Engineer, on various types of broadcast equipment. Duties include the periodic maintenance, troubleshooting/analysis, repair,

and operation of high power RF and electronic equipment in a broadcast facility.

Equipment includes High Power Transmitters, portable RF transmitters and receivers, routers, switchers, RF spectrum analyzers, peripheral equipment and

computers. Most of the time my duties are performed with little help or supervision.

Responsible for all parts ordering, inventory, and related administrative duties. Interfaced with customers on a daily basis as needed in the performance of my job.

9/05 to 5/10 **WHBQ TV,** Memphis TN. Broadcast Maintenance Engineer.

Performed duties of a Broadcast Maint. Engineer, on various types of broadcast equipment. Duties include the periodic maintenance, troubleshooting/analysis, repair,

and operation of high power RF and electronic equipment in a broadcast facility. Was

solely responsible for the maintenance, repair and operation of the stations high power transmitters and associated equipment.

8/99 to 5/10 **WKRG TV,** Mobile AL. Broadcast Maintenance Engineer.

Performed duties of a Broadcast Maint. Engineer.

5/95 to 8/99 **WPMI TV,** Mobile AL. Broadcast Maintenance Engineer.

Performed duties of a Broadcast Maint. Engineer.

10/86 to 12/93 **U.S. Navy**, various locations. Fire Control Technician (E-5). Stationed aboard USS R.

K. Turner, and USS Wisconsin. Performed routine maintenance / testing,

troubleshooting, and repair on some of the Navy’s most complex electronic weapons / radar systems. Specific systems were 48E Search Radar, Close in Weapons System (CWIS) and MK34 16” Gun Battery. Served in the capacity as Work Center Supervisor and Lead Technician.

**Skills** 30 years experience in the electronics field and 21 years of Maint. Engineer Experience. High mechanical aptitude, problem solving skills, and capability to work alone or as a part of an integral team. Familiar with use of multimeters, oscilloscopes , RF meters, power meters, schematics, and common hand tools. Skilled in the use of various administrative PC programs such as: Word, Excel, and Outlook. As a Field Service Engineer I have proven I am a self-starter, need no supervision and will complete tasks assigned, on my own with no input from my managers. My Customer Relations skills and Time Management skills are excellent. I can work with anyone and have the ability to manage other people in complex projects.

References available upon request.