Richard David Peterson

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Chattanooga, TN 37421

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**EXPERIENCE**

**Erlanger Health System,** Chattanooga, TN 1986-2013

Position: Senior Biomedical Electronics Technician

* Repair and maintenance of radiation oncology equipment
  + Linear accelerators
  + Patient treatment simulators
  + Treatment planning computer systems
* Repair and maintenance of dialysis equipment
  + Dialysis controllers: Cabe C3 & Gambro Phenix
  + Water treatment system: Morcor/ Osmontics & Gambro WR0-95 port.
  + CRRT: Gambro Prismaflex & NxStage
  + Blood component separators: Fresenus: AS-104
* Diagnose and repair other equipment as needed, including physical therapy, patient monitoring, and lab equipment
* Manage shop and parts inventory

**Hutcheson Memorial Tri-County Hospital,** Fort Oglethorpe, GA1982-1986

Position: Biomedical Electronics Technician

**EDUCATION AND CREDENTIALS**

**Chattanooga State Technical College,** Chattanooga, TN 1975-1982

Degree: Associate of Science in Electrical Engineering specializing in Computer Technology

**Chattanooga Area Vocational Technical School,** Chattanooga, TN 1976-1979

Certificates: Industrial Electricity, Machine Shop, and Tool and Die

**Oak Ridge High School,** Oak Ridge TN 1968-1971

**Additional Training**

Varian Oncology, Cobe, Gambro, Marquette Electronics (GE), lmed, Phillips (HP) & American Honda