Joseph Czarnecki

1 Meadow St.

Trafford, PA, 15085, US

Mobile Phone: 412-330-8608

Work Phone: 412-328-5243

E-mail: joecz99@hotmail.com

**OBJECTIVE**

To be a valued, respected employee with a reputable organization doing electronic and mechanical service work mainly for Radiation Oncology.

**WORK EXPERIENCE**

UPMC - BioTronics | Pittsburgh PA

**Radiology Systems Specialist July 2012 - Present**

Work with 5 other Engineers maintaining Radiotherapy equipment at various sites in Western Pennsylvania. I also follow through with requests for other requests from physics and management.

BJC HealthCare Clinical Asset Management | Fenton, MO

**Radiotherapy Service Engineer III October 2007 - July 2012**

Healthcare Services facility, lead engineer over 4 other engineers overseeing service on radiotherapy equipment at 5 sites within the health system.

Acceletronics, Inc. | Exton, PA

**Senior Field Service Engineer February 2002 - October 2007**

Healthcare services service engineer servicing the Midwest region of the United States, servicing various manufacturers of linear accelerators and simulators.

BJC Health Systems Clinical Engineering | St. Louis, MO

**Radiology and Imaging Systems Specialist III January 1997 - February 2002**

Healthcare services service engineer with duties that include corrective and preventive maintenance on 10 clinacs, 4 simulators, 1 endocavitary unit, and 2 superficial units and 4 clinics.

Washington University School of Medicine | St. Louis, MO

**Senior Electronics Technician January 1991 - January 1997**

Healthcare services service engineer with duties that include corrective and preventive maintenance on 6 clinacs, 3 simulators and 2 superficial units.

**EDUCATION**

St. Louis Community College at Forest Park | Saint Louis, MO

Biomedical Engineering Technology, Associate Degree, May 1990

**OTHER SKILLS**

* Signal Generator - Expert
* RF Power Meter - Intermediate
* Mac OS - Intermediate
* DVM - Expert
* Windows 95/98/ME - Expert
* Oscilloscope - Expert

**CERTIFICATIONS AND TRAINING**

* Certificate, Accuray CyberKnife M6 Course, March 2015  
  Accuray Corporation | Madison Wisconsin
* Certification, Varian PortalVision/Exact Arm Technical Maintenance, June 2013  
  Varian Oncology Systems | Las Vegas, NV
* Certification, Varian Multi-Leaf Collimator Technical Maintenance, March 2013  
  Varian Oncology Systems | Las Vegas, NV
* Certification, Varian On-Board Imaging System Technical Maintenance, January 2013  
  Varian Oncology Systems | Las Vegas, NV
* Certification, Varian TrueBeam Technical Maintenance II, October 2010 - October 2010  
  Varian Oncology Systems | Las Vegas, NV
  + Second level training for the TrueBeam Clinical Linear Accelerator.
  + I learned more advance preventive and corrective maintenance of the unit.
* Certification, Varian TrueBeam Technical Maintenance I, May 2010 - May 2010  
  Varian Oncology Systems | Las Vegas, NV
  + First level training for the TrueBeam Clinical Linear Accelerator.
  + I learned geography of the device and basic preventive and corrective maintenance of the unit.
* Certification, ImageScan CR System, December 2003  
  ImageScan | Chicago, IL
  + Completed Service School for ImageScan CR System marketed by Acceletronics, Inc.
* Certification, Varian Millennium MLC, March 2002  
  Millennium MLC Service | Ann Arbor, MI
  + In-Company organized course to learn all aspects of supporting the Varian Millennium MLC.
* Certification, Precise SLi Linear Accelerator, October 2001  
  Elekta Oncology Systems | Norcross, GA
  + Company Certification for 1st Line on Precise SLi Linear Accelerator.
* Certification, Non-Millennium MultiLeaf Collimators, April 2001  
  MLC(CR) Technical Maintenance | Milpitas, CA
  + Technical Maintenance of Non-Millennium MultiLeaf Collimators
* Certification, High Energy Technical Maintenance II, June 2000  
  Varian Oncology Systems | Milpitas, CA
  + Advanced High Energy accelerator maintenance procedures.
* Certification, GE Advantx Generator, June 1998  
  GE Advantx Maintenance School | Cleveland, OH
  + General course on GE Advantx Generator
* Certification, High Energy Technical Maintenance I, June 1994  
  Varian Oncology Systems | Milpitas, CA
  + Basic Maintenance procedures for High Energy Accelerators.