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|  |  | Summary Field Service Engineer with over 5 years in the Medical Radiation Therapy field. My expertise includes Varian Linear Accelerators, GE CT, and CT/PET. I have multi experience in installing and de-installing various medical systems as well. I am a self-motivated team player who is willing to go above and beyond to get a task completed to the satisfaction of customers and employer. |
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|  |  | Highlights  * Maintain Imaging and Radiation Therapy Equipment by performing preventative maintenance and repairs. * Perform complex troubleshooting and diagnosis to maintain equipment to manufacture’s specifications. * Able to work unsupervised to resolve issues. * Work with customers to meet or exceed their expectations. |
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|  |  | **Experience** Field Service Engineer July, 2015 to Current **Comprehensive Oncology Solutions (C.O.S.) － Houston and surrounding areas, TX**  My responsibilities are to maintain, repair, calibrate all equipment in Houston and surrounding areas for the company and meet customers’ expectations. Ensure equipment is up to manufacturer’s specifications and meets all federal, state and local regulations. Perform all preventative maintenance by working with customers to set PM schedules and respond in a timely manner for repairs. Provide training to new engineers for company and ensure quality of work as a team. The following is a list of equipment I am trained on:  Varian Linear Accelerators  -600C, 600C/D  -2100C, 21EX  -iX, Trilogy  -Onboard Imaging (OBI)  -Portal Vision (PV)  -Thereview  GE CT Lightspeed Series  GE CT/PET Discovery  Bright Speed Series  Elekta Linear Accelerators In House Service Engineer Assistant April, 2014 to June, 2015 **Gulf Coast Cancer Center and University Cancer Centers－ Houston, TX/Huntsville, TX/Brenham, TX**  As an In House Service Engineer Assistant, I maintained Radiation Therapy equipment and Radiology Diagnostic Imaging equipment. Performed routine maintenance, repairs and calibrations as required per manufacturer’s specifications. Procured parts from other than OEM to help reduce cost of maintaining equipment. The following is a list of equipment I worked on:  Varian Linear Accelerators  -600C, 600C/D  -2100C, 21EX  -Thereview  -Portal Vision  GE CT Light Speed Series  GE MRI  Toshiba CT Aquilion 16 Medical Equipment Rigging Supervisor February, 2012 to April, 2014 **Radiation Oncology Consulting Corporation (R.O.C.C.) － Houston, TX**   * Installed Radiation Therapy (Radiation Oncology) systems including Linear Accelerators (Linacs) and its subsystems; * Installed and calibrated portal imaging systems (EPIDS) and Multi Leaf Collimators (MLCs); * Installed Siemens Magneton Open MRI in mobile trailer (Magnet, Cabinets, Cabling); * Installed and adjusted Therapy Tables (Couches); * Installed other equipment such as room lasers, intercoms, consoles and monitors; * Performed Acceptance Test Procedures, commissioning and handovers of systems to the customers; * Trained other technicians, medical physicists, therapists and other customer representatives on relevant aspects of machine operation, calibration, troubleshooting, and documentation; * De-installed medical equipment including the following systems:   -Varian 600C, 2100C, 21EX, 2300C/D  -GE CT Lightspeed  -GE X-ray Room  -Toshiba CT Aquilion 16  -Nuclear Medicine Cameras  -Siemens PET/CT Biogragh  -Siemens PET |
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