

- Recognized for establishing, building, and maintaining long-term customer relationships as well as exemplary performance.
- Extensive knowledge of radiology and radiotherapy equipment, processes, and environments.
- Knowledge of biomedical equipment management and service.
- Technical experience in high power electronics, RF modulators, data acquisition, transducers, radiation, analog and digital electronics, particle acceleration, and microwaves.
- Broad background includes bilingual customer training and support.

MBA, concentration in finance, University of Houston, December 2000.
BSEE, University of California, San Diego, March 1985.

1998 – Present	Acceleparts, L.L.C.	Houston, Texas
Consultant		

- Purchase logistics and project management.
- Technical support for Radiation Oncology Equipment.
- Sales.

1991 – Present The Methodist Hospital Houston, Texas
Lead Senior Service Engineer, Radiotherapy

- Service and maintenance of six medical linear accelerators.
- Service record maintenance for all radiotherapy equipment in accordance with federal and state regulations.
- Inventory management and sparing.
- Engineering support for clinical research.
- Budget for medical equipment maintenance in the department.
- Project management for new medical equipment installations.

Reduced the annual cost of equipment maintenance by approximately 50%.
Reduced down time from 15% to 1%.

1987 – 1991 Siemens Medical Systems, OCS. Concord, California
Service Engineer

Performed factory installation and service of Siemens medical linear accelerators.

Provided technical support to Siemens offices world wide, as well as engineering support to test, R&D, and training organizations.

- Teaching a four week course for service engineers in Colombia
- Training the medical physics staff at the Methodist Hospital in Houston, Texas.

1985 –1987
Service Engineer

Siemens, S.A.

Caracas, Venezuela

Responsible for service, maintenance and installation of Siemens medical linear accelerators and x-ray systems, including:

- Technical support for customers and sales personnel.
- Identification of potential key accounts.
- On-site product presentations

PROFESSIONAL TRAINING

Radiation Protection, MS Program, University of Texas, MD Anderson Cancer Center, 1993.

Introduction to Medical Physics III, MS Program, University of Texas, MD Anderson Cancer Center, 1992.

Varian High Energy TMI, TMII Service, Milpitas, California, 2004.

Varian Portal Vision Technical Service, Milpitas, California, 2004

Varian Millennium MLC Technical Service, Las Vegas, NV, 2004

Primus Service, Siemens Medical Systems, OCS, Concord, California, 2000.

Mevatron KD-2 Service, Siemens Medical Systems, OCS, Concord, CA, 1990.

Basic x-ray training program, Siemens S.A., Rio de Janeiro, Brazil, 1986.

Mevatron Service, Siemens Medical Systems, OCS, Concord, CA, 1985.

AWARDS & HONORS

Dean's honors list for academic excellence, University of Houston, CBA, 2000.

Employee of the year, The Methodist Hospital, 1993.

Employee of the year, Siemens Medical Systems, OCS, Concord, CA, 1991.

SPECIAL SKILLS

Bilingual – English and Spanish.

INTERESTS

Soccer, languages, outdoors.

REFERENCES

Available upon request.