

# Akshay Tyagi

Radiotherapy Technologist

I intent to work with patients diagnosed with cancer and use radiated light to treat tumors.



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## WORK EXPERIENCE

### Radiotherapist Technologist Medanata

10/2019 - Present

*gurgaon*

#### Roles & Responsibilities

- As a radiotherapist, I emphasize duties like ensuring **patient safety**, updating records, offering advice, **maintaining equipment**, and following **treatment plans** prescribed by oncologists. Also I wish to add value to myself by having a practical exposure to the prevailing management trends and practices.

### Radiotherapist Technologist Trainee CMC

10/2015 - 02/2019

*punjab*

## EDUCATION

### Bsc- Radiotherapy Christian Medical College

10/2015 - 02/2019

*passed with 1st division*

### Intermediate(12th) Central Board of Secondary Education

2014

*passed with 1st division*

### High school(10th) Central Board of Secondary Education

2012

*passed with 1st division*

## ROLES & RESPONSIBILITIES

Delivered radiation treatments to adult and pediatric patients according to treatment prescriptions

Calculated the precise radiation dose required and recorded details of procedures to be utilized

Thoroughly explained procedures to patients, stabilized patients in preparation for treatment delivery and monitored patients during treatment

Operated treatment machines, associated equipment and computer verification systems to deliver the planned treatment accurately

## SPECIFIC INTEREST

Intensity Modulated Radiotherapy

3 Dimensional Conformal Radiotherapy.

High Dose Rate Brachytherapy.

## EQUIPMENTS HANDLED

Elekta synergy

Elekta infinity

Accuray tomo hd

Siemens pet ct

## REFERENCES

Dr. Pamela Jayaraj (Professor & HOD) Dept. of Radiation Oncology Christian Medical College Ludhiana ,Punjab. Contact no : 8558821500

Raman Tyagi (Senior Radiotherapy Technologist) Rajiv Gandhi Cancer and Research Institute Rohini ,Delhi. Contact no : 9818562658