



AKHILA KUMARAN

RADIOLOGICAL TECHNICIAN

Seeking a position with opportunity for professional challenge in the field of diagnostic and therapeutic Radiographer. Also to obtain employment with company that offers a positive atmosphere to learn new skills and technologies for the betterment of the organisation

PERSONAL DETAILS

Date of Birth

21st July 1996

Nationality

Indian

Marital Status

Single

Address



Chandravelil(H)
Vadukunnappuzha
Peruva P.O Kottayam
Pin : 686610

EDUCATION

- ✓ Diploma in radiodiagnosis and radiotherapy technology(DRRT) Under DME(2017-2021)
Govt. Medical college Thrissur.
- ✓ Bsc Zoology
2014-2017
CMS College Kottayam
- ✓ SSLC : 2012
Govt : Vocational H S S Girls
Peruva
- ✓ Plus Two : 2012-2014
Govt. H S S Peruva

LANGUAGES

English
Hindi
Malayalam

CONTACT  **8590014657**
 **akhilar2196@gmail.com**

WORK EXPERIENCES

✓ Doctors Diagnostic Centre pvt. Ltd

25/08/2022- 15/03/2024

Worked as Radiographer (1 year & 7months)

- Computer Radiography with SEIMENS
- Dental Radiography with OPG

✓ Govt. Medical college Thrissur

Worked as a student radiographer as a part of 3 year DRRT

RADIOTHERAPY

- Clinac-ix-Varian made photon
6meV,9meV,12meV,15meV,18meV
- Telecobalt -Theratron -Elite80
- Telecobalt BHABHATRON II panacea
- Brachytherapy HDR Remote After loading-microelectron V3
- CT-Simulator - Discovery CT

RADIO DIAGNOSIS

- Digital Radiography with GE DEFNIUM 600
- Conventional Radiography practiced with ADONIS, SEIMENS, ALLENGERS, GE 300 mA with automatic processing, GE 300 mA with manual processing, GE mA portable x-ray machine
- Digital subtraction Angiography with ALLENGERS 900
- Mammography with Lilyum Computer Tomography SIEMENS SOMATOM 16 slice
- Magnetic Resonance Imaging with GE SIGNA 1.5T
- Dental Radiography with opg vatech from villa
- Dental Radiography with Lopaplanmeca prostyle

REFERENCE

Niju Thankachan . T

Govt. Medical college Thrissur
RSO – Dept. Of Radiation Oncology,
Chief Medical Physicist,
Asst. Professor(Radiation Physics)
Mob : 9745057878

Dr. Jayaraman M B MBBS DMRT MD BCCBM

Govt. Medical college Thrissur
Course Co-ordinator DRRT,
Asst. Professor – Dept. Of Radiotherapy
and Radiation Oncology
Mob : 9388552061

Mrs VARALAKSHMI

HR
Doctors Diagnostic centre pvt Ltd
Mob : 9400199036

DUTIES AND RESPONSIBILITIES

- Reviewed exam orders/requisitions, reviews corresponding protocol and prepares for exams.
- Identify patients as per following the hospital identification policy and Explained procedures to patients, Prepares equipment, supplies.
- Positions patient and attaches or adjusts immobilizing and shielding devices to ensure precise patient position, patient comfort, and to minimize patient exposure to x-rays.
- Performed radiological examinations on patients to produce high quality images.
- Monitored patient condition during and after procedure to ensure patient safety and comfort.
- Take responsibility for radiation safety in work areas, including checking equipment for malfunctions and errors.
- Managed referrals to ensure patients radiation dosage as low as reasonably possible.

TRAINING IN RADIODIAGNOSIS

✓ Govt. Medical college Thrissur

Worked as a Trainee Radiographer for a Period of 6 Months

DEPARTMENT OF RADIODIAGNOSIS

- Conventional Radiography practiced with ADONIS, SEIMENS, ALLENGERS, GE 300 mA with automatic processing, GE 300 mA with manual processing, GE mA portable x-ray machine
- Digital subtraction Angiography with ALLENGERS 900
- Mammography with Lilyum
- Computer Tomography SIEMENS SOMATOM 16 slice

WORKING SKILLS

- I Can handle Independently various types of Digital & Computed radiography procedures including all types of Special Xray studies & Routine x-rays.
- To take Patient history and patient care.
- To explain specific exam details.
- Proficient in multitasking and can work independently.
- Flexible in working environment and willing to adapt to change.
- Capable to understand and solve problems.

DECLARATION

I AKHILA KUMARAN, hereby declare that above mentioned information is true to the best of my knowledge.



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