

Tyler Nguyen

PET/CT Technologist

📍 Sacramento, CA 📞 (916) 555-0152 ✉ tyler.nguyen@email.com 🌐 linkedin.com/in/tylernguyen

SUMMARY

PET/CT technologist with 4 years in nuclear medicine and 3 years dedicated to oncology, cardiac and neuro PET/CT. Performs 14 to 16 scans a day on 2 PET/CT systems, handles F-18 FDG, Ga-68 and F-18 PSMA radiopharmaceuticals under ALARA principles, and is able to work independently on early and late outpatient shifts.

EXPERIENCE

PET/CT Technologist

09/2023 - Present

Sierra Valley Imaging Center

Sacramento, CA

Outpatient imaging center with 2 PET/CT scanners, MRI and CT.

- Perform **14-16** PET/CT scans a day for oncology staging, cardiac viability and amyloid brain studies.
- Administer F-18 FDG, Ga-68 and F-18 PSMA doses after checking glucose, history and orders, with zero misadministrations.
- Apply ALARA principles in the hot lab and uptake rooms, keeping technologist dose under 25% of the annual limit.
- Run daily PET and CT quality control, phantom checks and normalizations, logging results for the physicist.

Nuclear Medicine Technologist

06/2022 - 08/2023

American River Regional Medical Center

Carmichael, CA

350-bed hospital with SPECT/CT and a shared PET/CT scanner.

- Performed about **12** diagnostic imaging procedures a day, including bone, cardiac, HIDA and thyroid studies.
- Covered PET/CT 2 days a week and completed 120 supervised PET/CT cases before moving to a dedicated PET role.
- Protected patient privacy under HIPAA while scheduling, checking in patients and sending studies to PACS.
- Followed radiation safety rules for dose handling and waste, with no findings in a state inspection.

SKILLS

- PET/CT
- Radiopharmaceuticals
- F-18 FDG
- ALARA Principles
- Radiation Safety
- Diagnostic Imaging Procedures
- Quality Control
- HIPAA
- Nuclear Medicine
- Work Independently

EDUCATION

Bachelor of Science

Loma Linda University

Nuclear Medicine

Loma Linda, CA

05/2022

CERTIFICATES

Certified Nuclear Medicine Technologist (CNMT)

Nuclear Medicine
Technology Certification
Board

07/2022

Positron Emission Tomography (PET) Specialty

Nuclear Medicine
Technology Certification
Board

05/2024

Nuclear Medicine Technologist Certificate

California Department of
Public Health

08/2022