

# Nicole Wilkerson

## Research Nuclear Medicine Technologist

☎ (225) 555-1234 ✉ nicole.wilkerson@example.com 🔗 linkedin.com/in/nicolewilkerson 📍 123 Main Street, Baton Rouge, LA 70801

### SUMMARY

Dedicated Research Nuclear Medicine Technologist with over 5 years of experience in nuclear medicine therapies and clinical research support. Proven expertise managing radioactive and non-radioactive biological specimens while ensuring compliance with regulatory standards. Recognized for strong organizational skills, attention to detail, and ability to thrive in fast-paced environments. Committed to delivering compassionate care, contributing to innovative research initiatives, and collaborating seamlessly with healthcare teams to enhance patient outcomes. Proven ability to coordinate complex projects and a passion for improving clinical practices through meticulous attention to protocol adherence.

### EXPERIENCE

#### Research Nuclear Medicine Technologist

University Research Lab 📅 June 2024 - Present 📍 Baton Rouge, LA

Oversees collection, processing, and maintenance of radioactive and non-radioactive research biological specimens. Collaborates with Theranostics coordinators for PET/CT testing within clinical trials. Manages inventory for hot lab equipment and ensures compliance with safety regulations while supporting various research studies.

- Conducted specimen processing and documentation, enhancing research integrity through precise tracking.
- Collaborated effectively with clinical teams to elevate support for PET/CT studies, improving trial efficiency.
- Maintained organized inventory for hot lab supplies, ensuring readiness for urgent research activities.
- Streamlined patient preparation protocols, contributing to smoother experiences for study participants.
- Supported training programs that elevated team competencies in nuclear medicine operations.
- Contributed to department audits focused on adherence to laboratory safety standards.

#### Nuclear Medicine Technologist

Innovative Medical Center 📅 August 2021 - May 2024 📍 New Orleans, LA

Delivered essential clinical services within nuclear medicine, focusing on quality patient care and strict regulatory compliance. Engaged with multidisciplinary teams to foster collaborative approaches to patient management and therapeutic effectiveness.

- Executed comprehensive clinical procedures adhering to DEQ Nuclear Standards, leading to enhanced patient safety measures.
- Developed staff training materials, streamlining processes for new hires handling hazardous materials.
- Led routine audits assessing laboratory compliance, ensuring alignment with state and federal nuclear regulations.
- Monitored therapeutic outcomes of procedures, assisting in the identification of best practices within the clinic.
- Facilitated inter-team communication during project updates, promoting transparency over patient progress.
- Authored research submissions reflecting contributions to advancements in nuclear medicine practice.

#### Nuclear Medicine Intern

Health Research Institute 📅 January 2021 - July 2021 📍 New Orleans, LA

Gained hands-on experience as an intern, assisting with specimen collection and analysis while shadowing established technologists. Contributed to patient interactions and operational support in a dynamic clinical setting.

- Assisted in collecting and preparing biological specimens, gaining practical insights into laboratory functions.
- Documented patient data comprehensively, ensuring accurate records for ongoing clinical investigations.
- Collaborated on equipment quality control assessments, supporting sustained optimal imaging accuracy.
- Participated in educational sessions aimed at improving departmental knowledge regarding patient care.
- Shadowed senior professionals during procedures, facilitating acquisition of beneficial skills.
- Engaged actively in research discussions to drive understanding of outcomes derived from clinical trials.

### LEADERSHIP & AWARDS

- Dean's List, Louisiana State University, 2024
- Best Research Presentation, Annual Nuclear Medicine Conference, 2025

### EDUCATION

#### Bachelor's Degree in Nuclear Medicine Technology

Louisiana State University 🎓 GPA: 3.8 📅 2026 📍 Baton Rouge, LA

**Coursework:** Clinical Protocols, Radiopharmaceuticals, Patient Safety, Imaging Techniques

## CERTIFICATIONS

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- ARRT (N) 📅 2021
- NMTCB 📅 2021
- LSRTBE Nuclear 📅 2021
- BLS 📅 2021

## TECHNICAL SKILLS

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- **Clinical Tools:** GE Healthcare Equipment, Siemens PET/CT, Philips Imaging Systems
- **Safety Standards:** DEQ Standards, ACR Guidelines, OSHA Compliance
- **Data Management Systems:** EPIC, Meditech, Oracle Clinical
- **Training Resources:** Procedure Manuals, Online Training Modules, Staff Workshops
- **Nuclear Imaging Technologies:** SPECT, PET, DXA Scanning
- **Diagnostic Software:** Fusion Imaging Software, Workstation Analysis tools, Image Processing tools
- **Regulatory Certifications:** CNA Requirements, ASRT Certification, LSRTBE Registration
- **Research Methodologies:** Clinical Trials, Prospective Studies, Randomized Trials
- **Patient Care Protocols:** Comfort Measures, Pre-procedure Communication, Follow-up Care
- **Interpersonal Skills:** Empathy, Active Listening, Communication Strategies

## SKILLS

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|------------------------------|---------------------------|--------------------------------|---------------------------------|
| • Nuclear Medicine Therapies | • Inventory Management    | • Radiopharmaceutical Handling | • Therapeutic Relationships     |
| • Clinical Research          | • Team Collaboration      | • Documentation Accuracy       | • Sample Processing             |
| • Patient Care               | • Quality Control         | • PET/CT Operations            | • Testing Procedures            |
| • Regulatory Compliance      | • Venipuncture Techniques | • Hot Lab Management           | • Standard Operating Procedures |

## PROFESSIONAL AFFILIATIONS

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- Member, Nuclear Medicine Society, LSU Chapter
- Volunteer, Health Awareness Campaigns, Baton Rouge Community

## LANGUAGES

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- English (Native)
- Spanish (Proficient)

## ADDITIONAL INFORMATION

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**Work Status** : Authorized to work in United States. No sponsorship required.

## REFERENCES

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AVAILABLE ON REQUEST