Olivia Marshall

Cardiac Sonographer



CONTACT



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EDUCATION

Bachelor of Science in Diagnostic Medical Sonography

Oregon Institute of Technology -Klamath Falls, OR

Graduated: 2017

Certifications

- · Registered Diagnostic Cardiac Sonographer (RDCS) - ARDMS, Aug 2025
- · Basic Life Support (BLS) American Heart Association, May 2023
- · Advanced Cardiac Life Support (ACLS) - American Heart Association, May 2023

Additional Information

- · Member, Society of Diagnostic Medical Sonography (SDMS)
- · Completed annual training in contrast-enhanced echocardiography and strain imaging techniques
- · Volunteer sonographer at Portland Free Clinic during weekend cardiac screening events



PROFESSIONAL SUMMARY

Cardiac sonographer with experience performing adult and pediatric echocardiograms in hospital and outpatient settings. Adept at using advanced ultrasound technology to produce diagnostic-quality images, support clinical decisions, and improve patient outcomes. Recognized for strong collaboration with cardiologists, meticulous documentation, and compassionate care delivery.

EXPERIENCE

Cardiac Sonographer

2020 - Now

Legacy Emanuel Medical Center, Portland, OR

- · Perform transthoracic and transesophageal echocardiograms for adult and geriatric patients, producing high-resolution images to support accurate cardiac assessments.
- · Collaborate with cardiologists during stress echo tests and emergency room evaluations to identify urgent cardiac conditions and expedite care.
- · Optimize imaging parameters for challenging cases such as patients with obesity or chronic lung disease, ensuring diagnostic clarity.
- · Maintain detailed patient documentation in EPIC EMR system and support cardiology team with preliminary image evaluations.

Cardiac Sonographer

2017 - 2020

Providence St. Vincent Heart Clinic, Beaverton, OR

- · Conducted comprehensive cardiac sonographic exams for diverse patients, including pediatric, adult, and post-surgical individuals.
- Operated Philips EPIQ and GE Vivid systems to produce images used in diagnosing valvular disease, pericardial effusion, and congenital heart defects.
- · Provided pre- and post-procedural guidance to patients and their families, helping to reduce anxiety and improve procedure tolerance.



SKILLS

Echocardiography (TTE, TEE, Stress Echo)	****
Image Acquisition and Optimization	****
Cardiovascular Anatomy and Pathophysiology	****
EMR and PACS Systems	****
Patient Education and Safety	****
Report Generation and Interpretation Support	****