# **ALEX JACOBS**

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3126 Carefree Drive, Rockford, IL 61114

# EDUCATION

# 2018 - MAY 2025 UNIVERSITY OF IOWA. CARVER COLLEGE OF MEDICINE

Diagnostic Medical Sonography, B.S. Radiation Sciences, CAAHEP Accredited

- Date of graduation: May 17, 2025
- Cumulative GPA: 3.44
- Trained in Adult Echo, Pediatric Echo, and Vascular sonography
- Experience in special exams such as prosthetic valve replacements, TEE, stress echo, congenital heart disease, invasive procedures, portables, IV insertion, contrast-enhanced imaging, bubble studies, liver Doppler, renal artery stenosis Doppler, and more.
- Expected over 1,600 clinical hours
- Proficient with Philips, lab experience with Sequoia equipment

### 2019 - MAY 2021 **UNIVERSITY OF IOWA**

Psychology, Minor

- GPA: 3.67
- 15 semester hour requirement fulfilled

# WORK EXPERIENCE

# **AUGUST 11, 2025 - PRESENT**

Ann & Robert H. Lurie Children's Hospital | Chicago, IL **Cardiac Sonographer** 

• Perform high-quality echocardiography examinations on pediatric and adult congenital patients. Strong knowledge of fetal and pediatric cardiac anatomy with experience in transthoracic, transesophageal, and vascular sonography. Work closely with pediatric cardiologists and patient care team to deliver accurate diagnostic information with optimal care.

#### 2022 - 2025

University of Iowa Hospitals and Clinics I Iowa City, IA

# Radiology Transport

• Assist radiologic technologists by transporting inpatients to and from scans. Work alongside staff nurses to ensure the well-being of each patient.

### CERTIFICATIONS

# **AMERICAN REGISTRY OF DIAGNOSTIC** MEDICAL SONOGRAPHERS (#321287)

- Principles and Instrumentation successfully completed in July 2024
- Adult Echocardiography successfully completed in April
- Vascular Sonography successfully completed in April 2025
- Plan to complete Pediatric and Fetal Echocardiography after May 2025

#### **AMERICAN HEART ASSOCIATION**

· Successfully completed BLS certification, eCard Code 255415491845

# AFFILIATIONS

- Radiation Sciences Student Organization (RSSO) member, 2019-2025
- Society of Diagnostic Medical Sonographers: SDMS #1207343
- University of Iowa Cheerleading 2018-2022
- Diagnostic Medical Sonography Program Advisory Committee 2025

### AWARDS

# Second Team All-Big Ten

APRIL 2022

University of Iowa Cheerleading Captain MAY 2021 - MAY 2022

#### University of Iowa Dean's List

SPRING 2025

**FALL 2024** 

SPRING 2021

**FALL 2020** 

# Academic All-Big Ten

MARCH 2021

# Mary Lee Duda Hawkeye Spirit

#### Scholarship

AUGUST 2020 - MAY 2022

**Iowa Spirit Squads Academic Excellence APRII 2019**