Curriculum Vitae

Alexandra (Ali) Basom, MSN, RN

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Education

2022-2025 **Master of Science in Nursing,** University of Alabama at Birmingham

Concentration: Nursing Education

2018-2019 **Bachelor of Science in Nursing**; Belmont University

Major: Nursing

2014-2018 **Bachelor of Arts**; Colorado College

Major: Organismal Biology and Ecology

Minor: Human Biology and Kinesiology

4- Year Division 1 Student Athlete: Women's Soccer, Team Captain

Licensures and Certifications

PALS Certified; American Heart Association (expires 04/2026)

BLS Certified; American Heart Association (expires 04/2026)

Georgia Registered Nurse Licensure (expires 1/2027)

Professional Experience

2025- Present Limited Term Instructor of Nursing; Kennesaw State University; Kennesaw, GA

- Undergraduate Holistic Nursing & Health Skills Lab (NURS 3209) instructor
- Lecturer for undergraduate Holistic Nursing & Health didactic course (NURS 3209)
- Clinical instructor in pediatric clinical rotations for undergraduate nursing students
- 2022-2025 **Registered Nurse**; Pediatric Cardiac Cath and Electrophysiology Lab; Monroe Carell Jr. Children's Hospital at Vanderbilt; Nashville, TN
 - Prepared and monitored patients with complex congenital heart defects during catheterization and electrophysiology procedures

- Assisted interventionalists with cardiac catheterization procedures such as stent placements, valve insertions, balloon dilations, coil embolization, and PDA/VSD closures
- Operated specialized equipment for hemodynamic monitoring, contrast injection, pacing devices, and ablation systems
- Assisted electrophysiologist with ablations of cardiac arrhythmias, pacemaker insertions and generator changes, laser removal of leads, and pacing studies
- Collaborated with a multidisciplinary team of cardiologists, anesthesiologists, CRNAs, nurse practitioners, nurses, radiology technologists, echo sonographers, and equipment/device specialists
- Advanced to the RN3 role with projects that contribute to unit retention

2020-2022 **Registered Nurse**; Pediatric Cardiac Intensive Care Unit; Monroe Carell Jr. Children's Hospital at Vanderbilt; Nashville, TN

- Acquired comprehensive assessment and intervention skills of complex congenital and acquired heart diseases in pediatric patients
- Admitted unstable patients directly from the operating room after open-heart surgery
- Cared for high acuity ventilated patients on ECMO and VADs with open chests, chest tubes, and pacemakers
- Displayed high proficiency with titrating vasoactive drips and interpreting blood gases
- Served as the unit procedure nurse, coordinating procedures/codes on the floor while also assisting nurses in their diverse tasks

2017 **Teaching Assistant**; Advanced Anatomy; Colorado College

- Collaborated with Professor Dan Miska to instruct students in proper cadaver dissection techniques
- Provided instructional support during lectures and labs