




William "Merritt" Mason

✉ contact@merrittmason.com  linkedin.com/in/merrittcmason  github.com/merrittcmason
 merrittmason.com

EDUCATION

IT Computer Programming and Development Rowan Cabarus Community College Dean's List	01/2024 – present Salisbury, United States
Computer Science The University of Alabama	08/2022 – present Tuscaloosa, United States

PROFILE

I'm a full-time Computer Science student with a strong passion for technology, software development, and hands-on problem-solving. While managing school full-time, I've also worked part-time in leadership roles, balancing responsibilities and gaining real-world experience along the way. From building custom PCs and configuring servers to developing web apps, working with AI tools, and designing with CAD software.

PROFESSIONAL EXPERIENCE

- American Red Cross Lifeguard Instructor** *J.F. Hurley YMCA, Salisbury, NC March 2024 - Present*
- Train and certify new lifeguards in CPR, first aid, water rescues, emergency response, and emergency oxygen usage.
 - Teach, evaluate, and enforce American Red Cross safety protocols.
 - Conduct lifeguard recertification and in-service training to ensure continued compliance with safety standards.
- Lifeguard** *J.F. Hurley YMCA, Salisbury, NC December 2023 - May 2025*
- Ensured pool safety as part of a team of 20 lifeguards.
 - Managed operations at a facility with a two-pool configuration and a medium-sized water slide.
 - Developed expertise in pump room procedures and emergency protocols.
- Lifeguard** *The University of Alabama, Tuscaloosa, AL November 2022 - May 2023*
- Worked at the university's aquatic center with a team of 30 lifeguards.
 - Maintained safety at a facility featuring an Olympic-sized pool, high-dive platforms, and diving boards.
 - Familiarized with pump room operations, including chemical handling, water levels, and drain maintenance.
- Lifeguard / Pool Manager** *Swim Club Management Group, Mooresville, NC May 2023 - August 2023*
- Managed lifeguard operations at Trump National Golf Club Charlotte, overseeing a team of 15.
 - Operated a three-pool facility featuring a large water slide.
 - Maintained a safe environment for patrons and ensured proper pump room procedures.
- Lifeguard / Pool Manager** *Pool Management Group, Salisbury, NC June 2022 - August 2022*
- Managed a team of approximately 15 lifeguards at Salisbury Country Club.
 - Oversaw scheduling and coordinated daily operations to maintain safety protocols.
 - Enhanced operational skills, including pump room management and chemical safety procedures.
- Construction Worker** *TALK Enterprises, Salisbury, NC June 2019 - August 2019; June 2020 - August 2020*
- Collaborated directly with home contractors on various repair and renovation projects.
 - Demonstrated adaptability and teamwork by assisting on diverse job tasks.
 - Learned and applied various skills and techniques in home repair and renovation.

LANGUAGES

Python	● ● ● ● ●	C	● ● ● ● ●
C++	● ● ● ● ●	Java	● ● ● ● ●
JavaScript	● ● ● ● ●	TypeScript	● ● ● ● ●
SQL	● ● ● ● ●	React	● ● ● ● ●
Tailwind CSS	● ● ● ● ●	HTML/CSS	● ● ● ● ●