

# William "Merritt" Mason

[✉ contact@merrittmason.com](mailto:contact@merrittmason.com) [in linkedin.com/in/merrittcmason](https://linkedin.com/in/merrittcmason) [github.com/merrittcmason](https://github.com/merrittcmason)  
[merrittmason.com](http://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

