




# Merritt Mason

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## PROFILE

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I'm actively seeking an internship or full-time role in software development or IT. Currently studying Computer Science and Information Technology which has given me the ability to develop my skills showcased in my portfolio. Notably software and application development paired with IT essentials

## PROJECTS

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### Open Range

- iOS Golf rangefinder currently in testing phase
- One-time pin mapping: drop and label all 18 greens
- Instant, on-device yardages to any green using your phone's GPS
- Automatically remember your courses for every round

### Meeting Pair AI

- Closed-source AI powered meeting assistant featuring an "always-on-top" UX
- Transcribes system audio with OpenAI's Whisper to create well-written notes in an app of choice
- Uses ollama models for back end processes such as visual and speech-to-text capabilities.

### Smart Bus

- AI powered business automation sim tool via AI Agents
- Allows users to easily develop automation for their business with the potential to incorporate
- Agents are capable of running marketing, finances, inventory, and even employees

### merrittmason.com

- My personal website developed using TypeScript, React, and Tailwind CSS.
- Paired with Vite as the build tool for fast, optimized performance.

## PROFESSIONAL EXPERIENCE

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### J.F. Hurley YMCA

*Lifeguard Instructor/Lifeguard*

11/2023  
Salisbury, NC

- Train and certify new lifeguards in CPR, first aid, water rescues, emergency response, and emergency oxygen usage.
- Conduct lifeguard recertification and in-service training to ensure continued compliance with safety standards.

### Swim Club Management Group

*Aquatic Facility Director*

05/2021 – 09/2023  
Charlotte, NC

- Managed Aquatics/lifeguard operations, with a large team, at several prestigious country clubs near the Charlotte/Lake Norman Area.
- Required to travel periodically or annually to oversee new Country Club facilities

### The University of Alabama

*Lifeguard*

11/2022 – 05/2023  
Tuscaloosa, AL

- 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.

## EDUCATION

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### Computer Science BSC

*The University of Alabama*

08/2022 – 05/2026  
Tuscaloosa, AL

### IT Computer Programming and Development AAS

*Rowan Cabarrus Community College*

01/2024 – 05/2026  
Salisbury, NC