

# Annie Rome

anniecrome1@gmail.com (603)-957-7161 <https://www.anniecaroline.com/>

## WORK EXPERIENCE

### University of Tampa

Lead Lifeguard Instructor

2/1/2023 - Present

Tampa, FL

- Instructed and certified individuals in lifeguard training courses to the Red Cross standard, ensuring that they mastered essential water safety techniques, rescue procedures, and emergency response skills.
- Conducted regular evaluations and assessments of lifeguard trainees, providing constructive feedback and implementing training sessions to enhance their proficiency in aquatic lifesaving techniques.
- Developed strong leadership skills by training and mentoring new lifeguards, effectively communicating life-saving techniques, and ensuring a high standard of safety and preparedness in aquatic environments.

### University of Tampa

Research Assistant

8/1/2022 - 8/1/2023

Tampa, FL

- Contributed to the development and deployment of a Virtual Reality game focused on educating users about the UN's Convention of the Rights of the Child.
- Utilized Unity to develop for MetaQuest and Blender for 3D modeling.
- Developed solutions to project risks and issues, meeting quality and timeline goals.

## PROJECTS

### ResuBuild

[View Project](#)

- A dynamic resume builder that provides real-time previews, allowing users to see their resume as they create it.
- Leverages OpenAI's API to generate tailored experience descriptions based on the entered job title.
- The backend functionality enables users to sign up, save multiple resumes, and load a selected resume seamlessly.
- This app is continuously updated and scaled alongside my resume, ensuring that ResuBuild evolves as my professional experience grows.

### Glazer Children's Museum

[View Project](#)

- Assigned to a software team to develop a web application for a client aimed at educating parents on how their children learn while interacting with the exhibits.
- Participated in weekly Agile sprint meetings, actively engaged in code reviews, and collaborated with the team to enhance application functionality and user experience.
- Developed front-end and back-end components using Django and MySQL, enabling support for multiple user roles, including admin.
- Tested and debugged application components to ensure optimal performance, reliability, and stability in production environments.

## EDUCATION

### University of Tampa

Bachelor of Science, double major in Computer Science and Psychology

May 2023

Tampa, FL

## SKILLS & COURSES TAKEN

**Skills:** Python; Java; JavaScript; C++; HTML; CSS; React; Django; MongoDB; MySQL; PostgreSQL; SQLite; Scikit-learn; PyTorch; Git; Unity; Unreal Engine

**Courses Taken:** Artificial Intelligence and Machine Learning; Advanced Data Structures; Operating Systems