

Julian Stegall

JulianStegall2@gmail.com | Charlotte, NC | [LinkedIn](#)

EDUCATION

University of North Carolina at Charlotte

Charlotte, NC

Bachelor of Science in Computer Science, Minor in Mathematics

May 2026

RELEVANT EXPERIENCE

Systems Development Intern

Charlotte, NC

IntelligentToolCorp

Jun. 2025 - Aug 2025

- Played a key role in a complete website overhaul, translating strategic plans into a functional, modern web presence that improved user engagement.
- Supported the migration and integration of business data into **Microsoft Dynamics 365**, assisting with tasks related to the transition of operational and sales processes.

Regional Supervisor/Facility Manager/Lifeguard

Charlotte, NC

Swim Club Management Group

Mar 2020 - Sep. 2023

- **Collaborated with a team to oversee operations at 26 pool facilities**, providing leadership and guidance to over 200 lifeguards while ensuring safety compliance and smooth, efficient operations.
- **Worked closely with staff and clients to resolve issues, enforce procedures, and maintain strong relationships**, contributing to a positive team environment and high levels of customer satisfaction.

TECHNICAL SKILLS

Languages (ordered by proficiency): Java, Python (Pandas, Matplotlib), SQL(MySQL, SQLite), HTML, CSS, JavaScript, C

Tools and Frameworks: Visual Studio, PyCharm, Android Studio, Django

PROJECTS

Scheduling App | *Django, Python, SQLite*

- Worked in a team to **develop a collaborative scheduling web application** with event management, user connections, and event-sharing capabilities using Django and SQLite.
- **Implemented** full CRUD (Create, Read, Update, Delete) functionality for events and enabled secure data handling with user authentication and authorization.
- Utilized Django for the backend, SQLite for the database, and Django templates for frontend rendering.

Data Structures and Algorithms | *Java*

- Implemented hash tables and hash functions in Java using arrays and linear probing to efficiently handle collisions.
- Applied JUnit testing practices to verify functionality and ensure program accuracy
- Designed, developed, and manipulated various data structures, including stacks, queues, bags, and sets in Java.

UNCC Class Website | *HTML, CSS, JavaScript*

- Designed and developed a series of websites in HTML, CSS, and JavaScript for my web-based application design and development course.

STUDENT INVOLVEMENT

- College of Computing Informatics' Business Partners
- Finance Club
- Computer Science Collaborative Education