

NICHOLAS CHARLES ROSE

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EDUCATION

William & Mary, Williamsburg, VA **August 2022 – May 2025**
Bachelor of Science **Major:** Computer Science, **Minor:** Global Business
Major GPA: 3.85/4.0 **Cumulative GPA:** 3.76/4. **(Starting MSBA in Fall 2025)**

University College Dublin, Dublin County, Ireland **May – August 2024**

- Study abroad program focusing on finance, marketing, management, innovation, and global business
- Students engaged in multiple networking events, culturally immersive trips, and site visits

HONORS

- William & Mary Dean's List (Fall 2022, Spring 2023, Fall 2023, Spring 2024)
- Order of Omega Honors Society (William & Mary Pi Beta Chapter)
- National finalist for the Tragos Quest to Greece program (All Sigma Phi Epsilon chapters, Summer 2024)

RELEVANT COURSEWORK / SKILLS

- **Courses:** Human Computer Interaction, Algorithms, Software Development, Computer Organization, Data Structures, Principles of Programming Languages, Mobile Application Security, Competitive Programming
- **Skills:** Python, Java, R, C++, C, Kotlin, Fortran; Windows, Mac, iOS, and Linux OS; Android Studio, Git, IDE

WORK EXPERIENCE / ROLES

W&M Computer Science Department, Williamsburg, VA **September 2024 – Present**
Consultant, Tutor

- Tutored W&M students in foundational courses including Introduction to Programming and Data Structures
- Worked as a team with other tutors to help solve problems and guide students through complex tasks

W&M Men's Club Soccer, Williamsburg, VA **February 2023 – Present**
Treasurer/Operations Chair - Spring 2024, Fall 2024 - (Unpaid role)

- Collected dues and recorded using Google Sheets to track membership trends, noted 5% increase in payments
 - Directed the increase from \$15 to \$20 for rostered team members to enable the club's growth
- Set up club's first fundraiser with local business to raise money for new jerseys, balls, and other equipment
- Gave a budget presentation at the end of the year to club sports administration to recommend funding

W&M Campus Recreation, Williamsburg, VA **September 2023 – Present**
Lifeguard

- Worked with fellow students to facilitate the use of William & Mary Adair Hall and Recreation Center pools
- Trained with students bimonthly in team-based, fast-paced scenarios to sharpen essential safety skills

Lake Bluff Park District, Lake Bluff, IL **May 2022 - June 2024**
Lifeguard, Swim Instructor

- Taught swim lessons to summer camp participants while reinforcing beach and pool safety

ACTIVITIES

- Member of Sigma Phi Epsilon Fraternity (Virginia Delta Chapter)
 - Social media committee member (Instagram, Facebook, Twitter)
 - Sigma Phi Epsilon Philanthropy outreach: Big Brothers Big Sisters, Williamsburg Community Growers, Heritage Humane Society, and York River State Park
- William & Mary Google Developers Club
- Association for Computing Machinery (William & Mary Chapter)