# Sofia Della Rosa

Moorestown, NJ | sofia.g.dellarosa@gmail.com | www.linkedin.com/in/sofia-della-rosa | 856.701.8138

#### **EDUCATION**

### **Tulane University, Bachelor of Arts**

New Orleans, LA

Majors: Environmental Studies, Computer Science; Minors: Liberal Arts Management, Public Health

May 2026

Honors: Selected to Dean's List (Fall 2022, Spring 2023, Fall 2023), Tulane Merit Award Recipient

GPA: 3.99

Relevant Coursework: Intro to Computer Science I & II, Discrete Math, Algorithms, Systems and Networking, Statistics

## **TECHNICAL SKILLS**

Python, Java, C++, Object-Oriented Programming, GitHub, Eclipse, VS Code, cmder, Unix, GNU Debugger

## RELEVANT EXPERIENCE

#### **Tulane University Department of Computer Science**

New Orleans, LA

Undergraduate Teaching Assistant

August 2023 – Present

- Develop new course content and evaluate labs during weekly course staff meetings
- Provide personalized guidance to students learning Python in both lab sessions and through "office hours," assisting students with programming assignments and supplementing their understanding of course materials
- Grade exams and lab assignments, offering students valuable feedback for improvement

**Mackerer Law Offices LLC** 

Moorestown, NJ

Internship

*May 2023 – August 2023* 

• Drafted a wide range of estate planning documents, including wills, trusts, power of attorney agreements, and advance healthcare directives, tailored to meet clients' unique needs and objectives

#### **Attorneys Hartman Chartered**

Moorestown, NJ

Internship

*May* 2023 – *August* 2023

- Observed and analyzed trial strategies, and gained firsthand exposure to the New Jersey Superior Court system
- Accurately recorded potential client information and relayed messages to a team of criminal defense attorneys
- Maintained strict confidentiality and ensured that clients felt comfortable sharing sensitive information

#### LEADERSHIP & ADDITIONAL EXPERIENCE

#### Alpha Kappa Psi Business Fraternity

New Orleans, LA

Risk Manager

*May* 2023 – *December* 2023

- Enforced risk management policies, ensuring fraternity activities adhered to local, state, and national regulations
- Organized training sessions for fraternity members and pledge instruction, fostering a culture of responsible decision making, alcohol awareness, and risk avoidance

Active Member

February 2023 – Present

- Selected as 1 of 28 members of pledge class through a competitive recruitment process
- Researched and interviewed over 50 members to practice business etiquette and professional email writing

# **Tulane Campus Recreation**

New Orleans, LA

Member Services Associate

December 2022- Present

- Maintained database with information on 9000+ patrons using ActiveNet CRM software
- Coordinated sales of gym memberships for students, faculty, staff, and alumni at Tulane

# **Brain Freeze Ice Cream Parlor**

Moorestown, NJ

Food Service Employee

*March* 2020 – *January* 2023

- Maintained high standards of food quality by utilizing and training employees in proper preparation techniques
- Collected and reported inventory to prepare restock orders and maintain workplace efficiencies

#### **Moorestown High School Interact Soup for the Soul**

Moorestown, NJ

Fundraising Chair

September 2019 – February 2022

- Partnered with Philabundance Soup Kitchen to bolster awareness of food inequalities in greater Philadelphia area
- Increased profit by \$2,000 by pivoting fundraiser operating model to adapt to COVID-19 gathering restrictions

#### **ACTIVITIES & INTERESTS**

Extracurriculars: Phi Mu Fraternity, Tulane Women's Club Soccer, Tulane University Special Olympics

Personal Interests: Acrylic Painting, Indoor/House Plant Care, Exploring Cities, Peer Tutoring