SARA N. DYL

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OBJECTIVE

I am a detail oriented junior actively seeking a challenging and rewarding summer internship in the field of computer science. As a dedicated and organized individual, I possess a strong work ethic, passion for learning, and effective communication skills. I am eager to contribute my abilities and enthusiasm to a dynamic organization while gaining valuable hands-on experience.

EDUCATION

Texas A&M University - College of Engineering

Bachelor of Science in Computer Science Minor in Math College Station, Texas Cumulative GPA: 3.64/4.00

May 2025

Relevant Coursework & Knowledge

Intro to Programming, Data Structures and Algorithms, Discrete Math, Programming Languages, Computer Organization, Computer Systems (in progress), Programming Studio (in progress)

EXPERIENCE

Texas A&M College Station, Texas

Peer Teacher August 2023-Present

- Provided hands-on experience to computer science students in programming labs, helping them understand and implement complex coding concepts
- Offered personalized one-on-one tutoring and mentoring to students, addressing their individual learning needs and challenges in computer science coursework
- Collaborated with professors and fellow teaching assistants to coordinate and optimize teaching strategies and ensure consistent quality in education delivery
- Maintained regular office hours to provide additional support and guidance to students, answering questions and demonstrating high level concepts using diagrams, examples, actual code, and spoken explanations

NRG Volleyball Club Mansfield, Texas

Volleyball Coach

August 2020-August 2023

- Demonstrated strong leadership, motivational, and mentoring skills, inspiring athletes to excel both on and off the court
- Maintained open and effective communication with parents, players, and fellow coaches, providing regular updates on team progress, scheduling, and addressing questions or concerns promptly
- Fostered a positive and inclusive team culture, emphasizing sportsmanship, teamwork, and discipline, which contributed to improved team cohesion and performance

LEADERSHIP & INVOLVEMENT

TAMU STEMFest College Station, Texas

Logistics Committee

May 2022 - Present

• Worked closely with a team of seven to plan a STEM promoting event for a 100+ Girl Scouts, which involved outreach to campus organizations, balancing budgets, managing event entertainment, and arranging event venues

TAMU HowdyHack

Student

College Station, Texas

Sept 2022-March 2023

• Contributed to the front end development of REViews, an application that allowed students to share and access information from one another in order to better prepare for academic and social life at Texas A&M

SKILLS, ACTIVITIES & INTERESTS

Skills: Python, C++, HTML/CSS (beginner), Microsoft Excel, Googling

Activities: TAMU SWE, AWICS, TAMU Intramural Indoor Volleyball, TAMU Intramural Beach Volleyball

Interests: Web Development, Artificial Intelligence, Machine Learning, Weightlifting, Volleyball, Formula 1

Languages: Polish (spoken)