

Ryan Roeling

3009 Yale Dr. • Flower Mound, Texas 75022 • (972) 742-4273 • ryroeling@gmail.com

EDUCATION

Texas A&M University, College Station, Texas

Bachelor of Science in Computer Science/Minor in Mathematics, May 2027

Cumulative GPR: 3.714

VOLUNTEERING AND LEADERSHIP

Black Student Alliance Texas A&M Galveston, Galveston, Texas

Treasurer, August 2023 – May 2024

- Managed club funds kept record of finances
- Volunteered with after school activities for the local underprivileged youth

Texas A&M Album of the Week Club, College Station, Texas

Member, August 2024 – May 2025

- Participated in discourse regarding topical musical releases
- Collaborated with other members for music related projects

The Big Event Texas A&M Galveston, Galveston, Texas

Member, August 2023 – May 2024

- Volunteered with fellow classmates to improve the local community
- Removed harmful waste from local ecosystems in the area

SKILLS

- Proficient in C#, Java, Haskell, Python, C++, html, Visual Studio, R
- Proficient in Microsoft Office
- Spanish
- Written and Verbal Communication Skills

PROJECTS

Simulated Multithreading in Java

Binary Search Tree Algorithm

3D and 2D Game Design Projects

User Interface

Website Development

Developed Simulated CPU

HONORS

Dean's Honor Roll, Spring 2024

RELEVANT COURSEWORK

Data Structures and Algorithms

Discrete Structures

Computer Organization

Programming Languages