

ALEXIS REED | Engineering

Alexis Reed is a first-generation college student who initially enrolled at San Antonio College as a computer science major. After participating in NASA-sponsored programs like NCAS and L'SPACE, Reed switched to mechanical engineering just one semester before earning her associate degree in science for computer science.

In the summer of 2024, Reed became a STEM mentor for the Alamo Colleges District. Her passion for teaching was ignited through this experience, and she now serves as a robotics mentor for the South San Antonio ISD FIRST Robotics Team. With experience as a GNC/CDH engineer for the L'SPACE MCA and a lead systems engineer for the L'SPACE NPWEE, Reed is currently a lead systems engineer for a robotics team testing subsurface obstacle detection and navigation software funded by NASA Minds 2025.

Reed maintains a 4.0 GPA, has received four President's List Awards, and is a member of TRIO STEM and Phi Theta Kappa Honor Society. She will graduate in May from SAC with an associate degree in mechanical engineering and plans to transfer to the University of Texas at San Antonio to pursue a bachelor's degree in mechanical engineering with a minor in aerospace.

"The only man who never makes a mistake is the man who never does anything."

— Theodore Roosevelt



