CONTACT

LOCATION
College Station, Texas

LINKEDIN
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BROOKE MOSKOVITZ

UNDERGRADUATE STUDENT

ABOUT ME

I am a Undergraduate Student Technician with 4 semesters of research experience. I am a Senior pursuing a B.S. Chemistry as well as a certificate in Viticulture and Enology. I hope to work in the chemical industry.

PREVIOUS RESEARCH EXPERIENCE

Altman Chemistry Lab — **January '24 - August '25**

- Optimized methods to synthesize low-valent aluminum species using a recently discovered transalumination pathway
- Adapted ball-milling techniques from the literature and refined procedures to test a hypothesis to form electride-acting materials with lanthanides.
- Skills: 1H/13C NMR, IR, SC-XRD, Schlenk line, glovebox techniques, ball milling

ORGANIZATIONS

Alpha Omega Epsilon

- Technical Sciences and Engineering Sorority

Hillel at Texas A&M University

- VP Public Relations
- Freshman Representative

HOBBIES

- **Plants!**
- **Reading**
- **Baking**