Jacob Rozic

713.724.6228 ● jacob.rozic04@gmail.com ● Houston, TX

EDUCATION

Texas A&M University, College Station, Texas - May 2027 (In progress)

Bachelor of Science in Petroleum Engineering - GPA: 3.642

OBJECTIVE

Petroleum Engineering student seeking an opportunity to learn more about the field and to obtain real world experience in the form of an internship in order to better prepare me for my career ahead.

Leadership & Experience

Corps of Cadets - August 2023 - Present

Fireteam Leader - August 2024 - Present

- Train and guide a small group of underclassmen to perform at a high level and in accordance with our organization's standards.

Recruiting Corporal - August 2024 - Present

- Reach out to prospective members to see if they would be a good fit, and to help answer any questions they might have. Coordinate events for them to better learn about the Corps of Cadets.

Inspector General Corporal - August 2024 - Present

- Routinely inspect members of my outfit to ensure that they are upholding the standards that are expected of them as members of the organization.

First Robotics Competition (FRC) Team #5892 - Fall 2021 - Spring 2023

 Head of the manufacturing subteam, where I would oversee designing and fabrication of the custom, created in-house, parts for each season.

ACE Internship - July 2021

- Complete several diverse design projects while mentored by architects, engineers, and construction management advisers.

Asia Society Internship - September 2020 - May 2021

- Discussed pandemics, worldwide partnership and reactions, mental health and social disruption, technology use during pandemic, the rise of xenophobia, and economic and social impacts.

NASA S.E.E.S Internship - June 2020 - July 2020

 Worked with NASA scientists and peers to complete a series of STEM explorations that resulted in a final research project involving mosquito vectors.

Eagle Scout - 2023-Present

- Served as a Patrol Leader for 2 years and an Assistant Senior Patrol Leader for 1 year in Troop 211. Lead, taught, and mentored dozens of younger scouters, and served my community.

Volunteering

St. Luke's United Methodist Church - 2016 - Present

- Volunteer at Vacation Bible School over the summer, annual service projects, weekly youth group meetings, and regular attendee of Sunday service.

Houston Zoo - Summer 2021 & Summer 2022

- Learn about each exhibit and rotate around the zoo while conveying conservation messages to guests.

Houston Children's Museum - August 2019

- Facilitate various exhibits and assist guests with any questions or requests.

Camp Blessing - August 2019

- Staff a summer camp for children with special needs.

Technical & Other

Software: Solidworks (Certified), Autodesk-Autocad, MobaXterm, Python Member of Society of Petroleum Engineers (2025)