

# MITCHEL BROTEN

mitchelbrotten@utexas.edu

2515 Pearl St Apt 608 • Austin, TX 78705 • (713) 280-6996

## EDUCATION

<b>The University of Texas at Austin</b> Major GPA: 3.9	Major: Petroleum Engineering Minor: Business Foundations	Spring 2020
<b>Klein Collins High School</b>	Magna Cum Laude	Spring 2016

## EXPERIENCE

<b>Hilcorp Energy Company</b> – <i>Field Engineer Intern</i> ; Aguilares, TX	Summer 2018
<ul style="list-style-type: none"><li>• Proposed SWD conversion to save \$10k per month at \$900k PV10</li><li>• Designed recompleat and created new wellbore diagram using WellView</li><li>• Sized and quoted out necessary surface equipment</li><li>• Ran economic analysis to determine project viability</li><li>• Successfully pilot tested new leak detection equipment</li></ul>	
<b>Jade Garden Chinese Restaurant</b> – <i>Delivery Driver, Cashier, Server</i>	2015-2017
<ul style="list-style-type: none"><li>• Duties included taking up to 8 deliveries an hour, handling phone orders, and working register</li><li>• Communicated with kitchen staff to ensure orders left in a timely manner</li></ul>	

## ACTIVITIES

<b>Society of Petroleum Engineers (SPE)</b> – <i>Vice President of Internal Affairs</i>	Fall 2016 - Present
<ul style="list-style-type: none"><li>• Coordinate general meetings, info sessions, lunch and learns, etc.</li><li>• Increased meeting attendance by 20% by letting members vote on food choices</li><li>• Manage a logistics committee to streamline meeting setup</li></ul>	
<b>Frac PAC</b> – <i>High School Outreach Committee</i>	Fall 2016 - Present
<ul style="list-style-type: none"><li>• Educate high school students about fracing and the petroleum industry</li><li>• Volunteer 8 hours annually at Austin It's My Park Day</li></ul>	
<b>PEN Pal</b>	Fall 2018 - Present
<ul style="list-style-type: none"><li>• Mentored 8 students during PGE First-Year Fall Retreat</li><li>• Continue to mentor students for the entire year</li><li>• Support PGE department outreach</li></ul>	
<b>First-Year Leadership Organization</b> – <i>Mentor</i>	Fall 2017 - Present
<ul style="list-style-type: none"><li>• Mentored a freshman student for 1 year</li><li>• Planned events with other mentor-mentee groups</li></ul>	
<b>American Association of Drilling Engineers (AADE)</b>	Fall 2016 - Present
<ul style="list-style-type: none"><li>• Participate in volunteer activities such as Explore UT Day</li><li>• Attend regular events and meetings</li></ul>	
<b>Theta Tau Professional Engineering Fraternity</b>	Spring 2018 - Present
<ul style="list-style-type: none"><li>• Member</li></ul>	

## AWARDS

Raymond V. Cruce Endowed Scholarship in Petroleum Engineering	2017-18; 2018-19
Hilcorp Departmental Scholarship	2017-18; 2018-19

## ADDITIONAL INFORMATION

**Computer Skills:** MATLAB, WellView

**Interests:** Golf, Ice Hockey, 3D Printing, Distance Running

**Work Eligibility:** Eligible to work in the U.S. with no restrictions