

# Gustavo Ferrari Scaf de Molon

651-382-4175 | [12gfsm@gmail.com](mailto:12gfsm@gmail.com) | [linkedin.com/in/gustavofsm/](https://www.linkedin.com/in/gustavofsm/) |

## OBJECTIVE

---

- Highly ambitious sophomore petroleum engineering student seeking to improve technical skills and industry knowledge, along with contributing to innovative projects and collaborating with experienced professionals.

## EDUCATION

---

<b>Texas A&amp;M University</b> <i>Bachelor of Science in Petroleum Engineering; GPA: 3.79</i>	College Station, TX <i>Aug. 2023 – May 2027</i>
<b>Cretin-Derham Hall High School</b> Relevant Coursework	Saint Paul, MN <i>Aug. 2021 – May 2023</i>
<ul style="list-style-type: none"><li>• Introduction to Drilling Systems; Reservoir Petrophysics; Petroleum Engineering Thermodynamics; Calculus I, II and III; Differential Equations; Physics I and II; Engineering Lab I, II and III; Chemistry I and II.</li></ul>	

## EXPERIENCE

---

<b>Certified Funded Trader</b> <i>Topstep Futures</i>	<i>Mar. 2024 – Present</i>
<ul style="list-style-type: none"><li>• Achieved a funding of over \$50000 trading Nasdaq and S&amp;P500 by maintaining consistent performance and adhering to risk parameters.</li><li>• Generated over five figures in profit through disciplined risk management, technical analysis and market insights.</li></ul>	
<b>Robotics Club Member</b> <i>Uirapuru High School</i>	Sao Paulo, Brazil <i>Feb. 2020 – Dec. 2020</i>
<ul style="list-style-type: none"><li>• Designed and developed physical/online electronic circuits using Python.</li><li>• Demonstrated in-depth knowledge of Math, Physics, Python and 3D printing.</li></ul>	

## SKILLS AND ORGANIZATIONS

---

- Society of Petroleum Engineers; Stem to Stocks; Latinos in Engineering and Science
- Python, Visual Studio Code.
- Full professional proficiency in English and Portuguese.
- Elementary proficiency in Spanish.

## ACHIEVEMENTS, VOLUNTEERING AND LEADERSHIP

---

<b>Math Team</b>	Feb. 2018 – May 2023
<ul style="list-style-type: none"><li>• Participated in multiple math competitions, including OMU (Unicamp's Math Olympiad) and in the team that made into the state championship in Minnesota.</li><li>• Got awarded two bronze medals in the Math Kangaroo Competition (top 6% competitors).</li></ul>	
<b>International Club</b>	Aug. 2021 – May 2023
<ul style="list-style-type: none"><li>• Leader during my senior year, helped new international students adapt to new social and academic environment.</li><li>• Educated students and learned from multiple cultures.</li></ul>	
<b>City Project Against Child Labor</b>	Aug. 2019 – Nov. 2019
<ul style="list-style-type: none"><li>• Studied the Rights of each Individual in Brazil and participated on the movement against illegal practices on the job market.</li><li>• Stimulated people to learn more about legislation and job opportunities.</li></ul>	