

+1(512)9926539 SultanDwier@gmail.com Austin, Texas

PROFESSIONAL SUMMARY

Dual MSc holder in Renewable Energy and Petroleum Engineering, currently pursuing a PhD degree in Petroleum Engineering at The University of Texas at Austin. Passionate about teaching and inspiring future engineers in both renewable energy and petroleum fields.

SKILLS

- Problem-Solving
- Analytical Thinking
- Leadership Skills

- Teamwork
- Multitasking
- Organization

EXPERIENCE

Graduate Research and Teaching Assistant, University of Texas at Austin, Jan 2025-Current Graduate Teaching Assistant, Kuwait University, Sep 2019 - Feb 2022

- Worked with the lead instructors to effectively manage courses, help students and correct assignment errors.
- Evaluated and graded examinations, assignments and papers and recorded grades.
- Conducted in-class tutorial sessions for undergraduate and postgraduate students.

Petroleum Engineering Trainee, Kuwait Oil Company, Jan 2018 - May 2018

- Supported engineering and production teams to help identify, trace and resolve various issues.
- Worked closely with qualified petroleum engineers to understand typical issues and build solid understanding of design development and optimization approaches.

EDUCATION

Master of Science, Renewable Energy Engineering

Aug 2024

Heriot-Watt University

• Graduated with distinction.

Master of Science, Petroleum Engineering

July 2023

Kuwait University

- GPA 3.88/4.00.
- Awarded Excellence Scholarship.
- Graduated with distinction.

Bachelor of Science, Petroleum Engineering

May 2018

Kuwait University

- GPA 3.96/4.00.
- Dean's List Honoree, six semesters.
- Graduated with distinction.
- Member, Society of Petroleum Engineers (SPE).
- Awarded the Minister of Education Award for Excellence, twice.