

# Eugenia Galan

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## EDUCATION EXPERIENCE

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**University of Oklahoma, M. Sc. Management Information Technology** Norman, OK  
Expected Graduation: Dec 2024 3.86/4.00

**University of Oklahoma, B. Sc. Petroleum Engineering** (ABET accredited) Norman, OK  
Graduated: 2019 3.15/4.00

**Minor:** Environmental Studies

**Honors:** Dean's Honor Roll, Phi Sigma Theta National Honor Society

## WORK EXPERIENCE

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**Canvas Teaching Fellow** July 2023 – present  
OU Learning Spaces – *University of Oklahoma IT* Norman, OK

- Provide workshops and consultations to instructors and support staff for OU HSC
- Assisted in transitioning Learning Management System from **Brightspace (D2L) to Canvas**

**Maintenance Engineer, Tool Life Management** Feb 2022 – Mar 2023  
Schlumberger – *Global Oilfield Services & Equipment* Oklahoma City, OK

- Conduct **time-studies** across technologies including PowerDrive™, xBolt G2™, and Periscope™
- Implemented **Lean Six Sigma**, saving ~\$150,000
- **Digitalized** safety visual displays, and enforced site audits via **PowerApps**

**Asset Auditor, Tool Life Management** Jun 2021 – Feb 2022  
Schlumberger – *Global Oilfield Services & Equipment* Oklahoma City, OK

- Analyzed and audited fixed assets valued at ~\$170 million
- Streamlined **inventory from comprehensive database** in US Lands
- Presented end-of-year trends for **\$16 million** in irreconcilable assets to the finance team
- Reduced ~\$1 million in assets, by transferring tools to proper owner sites

**Field Engineer, Drilling and Measurements** Mar 2020 – Jun 2021  
Schlumberger – *Global Oilfield Services & Equipment* Houston, TX

- Programmed, installed, and ran tools to reach target zone
- Managed drilling projects with clients like **Ovintiv, Continental Resources, and XTO Energy**
- Achieved top two fastest well records with **100% safety** record

**Student Marketing Specialist** Aug 2018 – Dec 2019  
OU Edge Emerging Technology – *University of Oklahoma Libraries* Norman, OK

- Introduced emerging technology to community, leading to **2,600+ prints, and 6,000+ hours of 3D printing**
- Participated in **AT&T Business Hackathon with Magic Leap** (5G and spatial computing)
- Created data-driven reports for grants and donations (Facebook for Education)

## SKILLS

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**Technical Skills & Tools:** Tableau, PowerBI, Lean Six Sigma, Petrel, Weka, Data Visualization, and BI Dashboards

**Programming Languages:** R, SQL, and Python

**Languages:** Fluent in English, Iban, Bahasa Malaysia, and conversational in Mandarin

## LEADERSHIP

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**Mentee**, Connect Women, Schlumberger 2020 – 23

**Participant**, Jerry Holmes Leadership Program for Engineers and Scientists 2016 – 19

**Co-Founder**, Southeast Asian Student Organization (ASEAN) 2017 – 18

**Vice-President**, International Advisory Committee 2016 – 17

## AWARDS AND SCHOLARSHIPS

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- Shell Scholarship for Undergraduates (2014–19)
- Mewbourne College of Earth and Energy (2019)
- Thomas & Catherine Luccock Outstanding Library Student Employee Award (2019)
- Mid-Continent Scholarship, American Association of Drilling Engineers (2018)
- Rosemary Heatley Close Scholarship (2018)
- College of International Studies (2016)