Christopher Wong

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EDUCATION

Texas A&M University College Station, TX
B.S. Petroleum Engineering Expected Graduation: 2028

- **Relevant Coursework:** Calculus I–III, Differential Equations, Geology, Statics and Dynamics, Physics: Electricity & Magnetism, Newtonian Mechanics, Experimental Physics and Engineering Lab II and III

TECHNICAL SKILLS

Tools: ResInsight, ComboCurve, Power BI, Excel, Python, AutoCAD
Engineering & Project Skills: Data Analysis, Dashboard Development, Technical Documentation, Stakeholder Communication, Project Management
Certifications: Microsoft Word Office 2019 Certified; Intuit QuickBooks Online Certified User

RELEVANT PROJECTS

Volve Field Production & Well Log Analysis | ComboCurve, ResInsight, Excel

- Developed decline-curve forecasts for Volve Field wells in ComboCurve using Arps-based models to evaluate production trends and long-term well performance.
- Interpreted GR, resistivity, density-neutron, water saturation, permeability, and net-to-gross logs to identify reservoir-quality intervals and evaluate completion decisions.
- Integrated well-log and production data to investigate declining performance and identify potential opportunities for completion or production optimization

.**Oil & Gas Production Performance Dashboard |** PowerBI, Excel

- Built a multi-page dashboard to evaluate asset production, trends, revenue, operating cost, profitability, water cut, downtime, decline behavior, and well-level netback
- Designed executive overview and engineering surveillance views that identify declining wells, strong-performing wells, and wells that may require engineering attention.
- Organized technical and financial data into decision-support visuals for production engineers, asset teams, and operators monitoring field performance.
- Currently developing a well-level profitability and netback page to better evaluate which wells create the most value after operating costs.

EXPERIENCE

Spark! Engineering Outreach Program — Texas A&M Engineering Department

- Support an engineering outreach program that serves communities across Texas through engineering opportunities for K–12 students and teaching opportunities for faculty and staff.
- Contribute to programs that help expand engineering access, awareness, and education across different communities.
- Communicate with students, educators, staff, and program participants to support organized program delivery

LEADERSHIP EXPERIENCE

Messenger / Social Chair — Fraternity Leadership

- Organized and planned social events for chapter members while managing logistics, communication, and budget considerations.

VOLUNTEER EXPERIENCE

- Volunteered with **The Big Event** at Texas A&M University.
- Volunteered in the emergency room at **DHR Hospital**.
- Completed **50+ hours** of volunteer service at a food bank.