Summer Internship Opportunity

Reservoir Engineering and Data Analytics in Unconventional Resources
TORA Group (Link: https://www.beg.utexas.edu/tora)
Bureau of Economic Geology, Austin TX (Link: https://www.beg.utexas.edu/)

Opportunity to work in a multi-disciplinary team and opportunity to broaden skill sets (Geoscience, Petrophysics, Economics, and Data Analytics)

Job Description:
- Reservoir engineering and simulation of tight oil resources in the Permian Basin
- Fluid characterization and estimation of resource recovery
- Decline curve analysis
- History matching and production forecasting
- Completion optimization and modeling well interference

Required Qualifications:
- Current MS or PhD students
- Background in reservoir engineering
- Skills: PVT analysis, reservoir simulation (CMG software), data analytics and machine learning

Preferred Qualifications:
- Background in geomechanics and geology
- Experience with large datasets

Please send a resume and expression of interest to:
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