

OMID PEIMANI

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EDUCATION

B.S., Petroleum Engineering, December 2016
The University of Texas at Austin
Major GPA: 3.56/4.00 – Cumulative GPA: 3.54/4.00

Awards & Scholarships: American Association of Drilling Engineers, DFW Chapter, November 2015
Texas Energy Council Scholarship, July 2015
International Association of Drilling Contractors Scholarship, April 2015

RELEVANT EXPERIENCE

Research Assistant, CPGE Enhanced Oil Recovery Research Group – Austin, TX June 2015 - Present

- Conducting core-flood simulations to quantitatively examine effects of surfactants on residual oil recovery
- Evaluating pore volume and permeability of outcrop rocks by injecting brine and measuring pressure drop
- Analyzing effluent samples for cation exchange capacity, iron concentration, pH, and salinity

Petroleum Engineering Intern, Ranger O&G Operating LLC – Austin, TX May - August 2015

- Investigated geology and production potential of a new prospect
- Explored domestic barite and silica sand application and market and delivered detailed reports
- Developed a business case for a potential acquisition

PROFESSIONAL & LEADERSHIP EXPERIENCE

Engineering EXPO Committee Chair, UT Student Engineering Council – Austin, TX February 2016 - Present

- Directing the activities and tasks of the Administrative Committee consisting of four members
- Coordinating the process of obtaining bids and reserving catering, shuttle service, and event decoration service
- Managing inventory of office supplies and issuing purchase orders as needed

Customer Experience Lead, Wells Fargo – Plano, TX June - August 2014

- Communicated with clients to find the best banking solutions fitting their needs
- Collaborated with other team members to achieve quarterly sales quota

Grader, Physics Dept. at University of North Texas – Denton, TX January - May 2014

- Managed weekly grading of student assignments and delivered periodic feedback in Engineering Physics

Lead Trainer/Server, Buttons Restaurant – Addison, TX September 2010 - August 2014

- Led and coordinated a team of 10 trainers
- Authored Buttons Restaurant's official Server Training Manual in August 2013

EXTRACURRICULAR ACTIVITIES

Society of Petroleum Engineers – International & UT Austin Chapter August 2014 - present
American Association of Drilling Engineers – UT Austin Chapter August 2014 - present
Shell Drilling and Production Camp Participant – Robert, LA January 2016
Engineering EXPO Committee Member, UT Student Engineering Council – Austin, TX February - September 2015
Schlumberger Technology Center Extern – Houston, TX January 2015

SKILLS

MATLAB, PVTsim, CMG, LabVIEW, Microsoft Excel, Word, and PowerPoint
Fluent in Farsi, intermediate knowledge of Arabic and Turkish

VOLUNTEERING & COMMUNITY SERVICE

Corporate Liaison, Engineering Career EXPO, Austin, TX February 2016
Farmer Assistant, Maine Organic Farmers and Growers Association, Elliot, ME July 2013
Mentor, Junior Youth Spiritual Empowerment Program, Dallas, TX Summer 2012
Teacher, Neighborhood Children's Classes, Ruhi Institute, Dallas, TX Summer 2011
Volunteer, Conversation Partner Program for ESL Students, Brookhaven College Fall 2010

OTHER HONORS & AWARDS

Blue Sky Indoor Soccer Championship July 2013
Phi Theta Kappa Honor Society March 2012 - Present
English as a Second Language Scholarship, Brookhaven College Spring 2010