

Grace Atama

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Education:

Texas A&M University, College Station, Texas
Bachelor of Science in Petroleum Engineering
GPA: 3.90

Expected May 2020

Portland Community College, Portland, Oregon
Associate of Science in General Engineering: completed 105 credits
GPA: 4.00

June 2015 – August 2017

Relevant Experience:

Shell Boost Plus Internship – Training Intern – Robert, Louisiana

June 2019 – July 2019

- Successfully performed pig-launch, shut-in and startup procedures of a process train
- Maintained normal operations of a \$2.5 million process train by troubleshooting numerous process trips.
- Simulated subsea well and subsea system operations by using the **Shell Subsea Simulator** and **Simtronics**
- Evaluated three options for remediating a choke surge by performing **HAZOP** and **cash-flow analysis**
- Recommended a **Management of Change** project that yields an **NPV of \$52.42 MM** and a **VIR of 58.57**
- Proposed the upsizing of a pressure safety valve (PSV) on the intermediate separator.

Leadership:

American Association of Drilling Engineers (AADE), Texas A&M University

Director of Academic Development Committee

August 2019 — Present

- Organize reviews for Introduction to Drilling Systems (PETE 225) and Drilling Engineering (PETE 355)
- Tutor Introduction to Drilling Systems (PETE 225)
- Toured Patterson-UTI rig for education field trip

Society of Petroleum Engineers (SPE), Texas A&M University

Co-chair of Philanthropy Committee

August 2018 – May 2019

- Participated in SPE Adopt-A-Street to clean up William D Fitch Parkway
- Participated in Big Event
- Volunteered with Aggie Replant and replanted 15+ trees
- Volunteered with Brazos Valley Recycling to clean up Kyle Field after football games
- Assisted Aggie Build in building medical centers out of storage tanks for areas in need of medical facilities
- Assisted in organizing PETE Orgs Inaugural MindUnwind 5K Festival

Volunteer Involvement:

Immigrant and Refugee Community Organization African House, Portland, Oregon

December 2015 - February 2017

- Mentored young African immigrants and refugees through an ongoing one-on-one relationship and served as a positive model and friend to build motivation and self-esteem
- Planned and participated in after-school groups activities (games and sports) to build relationship and mutual respect
- Provided after-school tutoring to immigrant and refugee students with focus on individuals in need of additional support in English, math and science
- Provided administrative and front desk office back up by writing correspondence, answering incoming phone calls, filing paperwork, faxing/copying/scanning documents when necessary

Awards & Honors:

- **Chevron Corporation Scholarship**, Texas A&M University
- **Pioneer Natural Resources Employee Scholarship**, Texas A&M University
- **Harold J. Vance Endowed Scholarship**, Texas A&M University
- **President's List**, Portland Community College

Skills:

- Proficient in Microsoft Office (Word, Excel, and PowerPoint), SOPE, Interactive Petrophysics, and Ecrin Sapphire
- Familiar with Visual Basic for Applications, LabView, Matlab, and Simtronics
- Speak French (excellent) and English (fluent)

Work Authorization: Eligible to work in the U.S. with Curricular Practical Training (CPT) and Optional Practical Training (OPT)