

STEPHANIE GIENGER
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OBJECTIVE:

Motivated civil engineering soon to be graduate seeking a full time employment entry level position.

EDUCATION:

Texas Tech University, Lubbock TX

B.S. May 2018

Classification: Senior

GPA: 3.357

Major: Civil Engineering

Minor: Mathematics

SKILLS:

- Technical writing and sketching, public, and oral presentation skills
- Proficient in Word, Excel, PowerPoint, Autocad, Aries, and Spotfire
- Outgoing, hardworking, and punctual
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EXPERIENCE:

- Luxe Energy May 2017-August 2017
 - During my internship I used my engineering skills in order to help assist the engineers, geologists and landmen on projects throughout the summer.

RELEVANT COURSES:

- Geotechnical Design
- Structural Analysis
- Principles of Structural Design
- Construction Materials
- Water Systems Design
- Engineering Economic Analysis

PROJECTS:

- **Building Design**
 - My team had to design an office building located in Lansing, MI. The building had to meet the requirements from the code in ASCE 7-10. The beams, girders, columns, and foundation for this two story building was designed.

INTERNATIONAL EXPERIENCE:

Studied Mechanics of Fluids and International Engineering at Jade Hochschule in Wilhelmshaven, Germany. This location was chosen due to the different structures designed for different surroundings. Wilhelmshaven is one of the largest shipping ports so there were structures built near water along with further inland.

EXTRACURRICULAR ACTIVITIES:

- Zeta Tau Alpha Sorority August 2013-May 2017
- Society of Women Engineers August 2013- Current
- Alpha Lambda Delta/Phi Eta Sigma Honor's Society December 2013-Current

