

Erica Engineer, E.I.T.

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SUMMARY OF QUALIFICATIONS

- Experienced in designing solutions that require integration of environmental and human health constraints compatible with economic growth and sustainable development
- Skilled in a variety of modeling and drafting software, including AutoCAD and ALGOR
- Efficient at utilizing project management and teamwork skills to promote overarching goals

EDUCATION

Western Kentucky University

Bachelor of Science, Environmental Engineering

Engineer in Training (E.I.T.), 2022

Passed Fundamentals of Engineering Exam, 2022

Bowling Green, KY

May 2024

Cumulative GPA: 3.75/4.00

RELEVANT COURSEWORK

Engineering Hydrology and Hydraulics | Sustainable Building Design | Energy and Environmental Policy Analysis | GIS for Urban Engineering, Planning, and Development | Environmental Justice: Evidence and Impact

SKILLS

Technical: AutoCAD, AutoCAD LT, Inventor, SAP2000, ArcGIS, Solidworks

Professional: Project management methodologies, Technical writing, Oral/Visual Presentation, Laboratory Procedures

RELEVANT PROJECT EXPERIENCE

Group Project, *Environmental Engineering Design Methodology*

January 2023 – March 2023

- Develop 3-5 bullet points using the following formula: 1 bullet point = task + skill + quantity + result/purpose
- Ex. Joined a 5-person team to analyze existing ecosystems and conduct environmental tests using ArcGIS for presentation to organizational leadership to inform future building plans

RELEVANT WORK EXPERIENCE

ABC Pollution Control

Franklin, KY

Environmental Engineering Intern

June 2022 – August 2022

- Develop 3-5 bullet points using the following formula: 1 bullet point = task + skill + quantity + result/purpose
- Make sure that your most recent experience is at the top of each section, working backwards from there

Golob & Legion Engineers

Franklin, KY

Intern

May 2021 – August 2021

- Start each bullet point with an action verb, and make sure they are present tense for present experiences, and past tense for past experiences

INVOLVEMENT EXPERIENCE

The National Association of Environmental Professionals | Franklin, KY

January 2022 – Present

- Try to focus on how each involvement experience will make you a better engineer, and talk about what you did, not what the organization is about

The Society of Environmental Engineers, UGA | Franklin, KY

August 2021 – Present

- Attend weekly meetings to focus on strengthening skill sets and developing as a professional

UGA Tennis Team, Co-Captain Franklin, KY

August 2020 – May 2023

- Provided leadership for 8 younger athletes related to team motivation, encouragement, and success
- Maintain 10 hours of training per week in addition to full course load and travel for weekend events

Sigma Pi Kappa, UGA | Franklin, KY

December 2021 – December 2022