**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**  Bowling Green, KY

*Bachelor of Science, Environmental Engineering* May 2024

Engineer in Training (E.I.T.), 2022 Cumulative GPA: 3.75/4.00

Passed Fundamentals of Engineering Exam, 2022

**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 Presenatation, 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** | Bowling Green, 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, WKU** | Bowling Green, KY August 2021 – Present

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

**WKU Tennis Team,** *Co-Captain*Bowling Green, 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, WKU** | Bowling Green, KY December 2021 – December 2022