# Elisa Environmental

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### **EDUCATION**

Florida Atlantic University
Bachelor of Science in Environmental Engineering

Boca Raton, FL December 20XX

GPA: 3.6/4.0

### RELEVANT COURSEWORK

Soil Mechanics, Fundamentals of AutoCAD, Hydrologic Engineering, Statics, Fundamentals of Surveying, Water and Wastewater Treatment System, Applied Hydraulics

## **ACADEMIC PROJECTS**

**Hydro-systems Research Laboratory** (FAU, Summer 20XX)

Research interests focus on climate variability and change, precipitation processes, water and environmental systems modeling extreme precipitation events, spatial interpolation and geo-statistical methods, radar meteorology, rain-radar (NEXRAD) relationships.

### **WORK EXPERIENCE**

Langan Engineering and Environmental Services Civil Engineering Specialist Miami, FL

August 20XX - Present

- Use the principles of engineering, soil science, biology, and chemistry to develop solutions to environmental problems
- Implement and proposed measures to test, operate, and, if necessary, modify equipment used to prevent or clean up environmental pollution
- Collect samples for testing, or they may work to mitigate sources of environmental pollution.

Florida Department of Environmental Protection Engineering Specialist Intern Tallahassee, FL September 20XX- June 20XX

- Accomplished the technical work required in the review and processing of applications for air permits, including NSR air construction permits and Title V air operation permits.
- Reviewed assigned applications in a timely manner for completeness, technical and scientific accuracy, and adherence to state and federal requirements.
- Determined completeness of applications, prepares requests for additional information (RAI) when necessary, prepares draft and final permits, public notices, rule applicability review, control equipment requirements, emission inventories, ambient air monitoring reviews and ambient impact assessments.

### INVOLVEMENT

FAU Robotics Club 20XX American Society of Civil Engineers 20XX-20XX Institute of Transportation Engineers 20XX- 20XX

