## Elisa Environmental

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#### **EDUCATION**

Florida Atlantic University Bachelor of Science in Environmental Engineering GPA: 3.6/4.0 Boca Raton, FL December 2023

# RELEVANT COURSEWORK

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

### **TECHNICAL SKILLS**

Operating Systems: Windows, MacOS

Software: Microsoft Office, AutoCAD, MathCAD, Maple, Sure Track, MS Project, C++

### **ACADEMIC PROJECTS**

## **Hydro-systems Research Laboratory**

Summer 2020

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

Miami, FL

Civil Engineering Specialist

August 2018 - 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

Tallahassee, FL

Engineering Specialist Intern

September 2017- June 2018

Accomplished the technical work540.48 626.98 re0 g Tf1(W)-4(a40 G[t)5e1(i)-4(ca)11(l)-4()q4(ca)18p)1