Elena Brooks

Environmental Science Graduate Applicant

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Summary

Environmental science graduate interested in urban water monitoring and reproducible research. Completed an undergraduate field project, supported a faculty data-cleaning study and presented findings at a campus research event. Brings careful record keeping and practical experience communicating environmental data.

Experience

Undergraduate Research Assistant, Example Alder Coast College

Jan 2025 - May 2026

- Cleaned and documented 1,200 readings from a teaching water-monitoring dataset under faculty supervision.
- Compared duplicate entries and missing timestamps, recording decisions in a reproducible R script.
- Prepared charts for a departmental discussion and revised labels after feedback from the research group.

Environmental Education Volunteer, Example Willowstream Learning Collective

Jun 2024 - Aug 2025

- Supported six community workshops using demonstrations and public educational materials.
- Prepared accessible handouts explaining how to read simple environmental charts.
- Recorded participant questions for the workshop lead to address in future sessions.

Education

BS, Environmental Science

2022 - 2026

Example Alder Coast College · GPA 3.6/4.0

Skills

Research: Literature reviews, Field notes, Data cleaning, Research presentations

Methods: Descriptive statistics, Basic spatial analysis, Reproducible scripts

Tools: R, QGIS, Excel, Reference management

Projects

Senior capstone: urban stream observations

- Compared seasonal patterns in an undergraduate teaching dataset and documented missing-data limitations.
- Produced a written report and presented a poster at the college research showcase in April 2026.

Relevant academic preparation

- Completed coursework in ecology, environmental chemistry, statistics and geographic information systems.
- Prepared a seminar literature review comparing approaches to community water monitoring.

Fictional sample from ResumeGuru. Names, employers and achievements are illustrative.
www.resumeguru.ai/resume-samples/graduate-school-application-resume