



MICHAEL ANDERSON

ENVIRONMENTAL LAB TECHNICIAN

PROFILE

Results-driven Physical Sciences Lab Technician with over 5 years of experience in environmental testing and analysis. Expertise in conducting field samples and laboratory experiments to evaluate pollutants and environmental impact. Strong background in applying analytical techniques such as spectrophotometry and chromatography. Highly skilled in data interpretation and reporting, ensuring compliance with environmental regulations.

EXPERIENCE

ENVIRONMENTAL LAB TECHNICIAN

EcoTesting Solutions

2016 - Present

- Performed chemical and microbiological analysis of soil and water samples.
- Utilized spectrophotometry for measuring contaminant concentrations.
- Collaborated with field teams to collect samples from various locations.
- Ensured compliance with EPA regulations through meticulous testing protocols.
- Developed a database for tracking sample results and lab performance.
- Presented findings at environmental conferences, raising awareness of pollution issues.

JUNIOR LAB TECHNICIAN

Green Solutions Lab

2014 - 2016

- Assisted in preparing samples for analysis in compliance with standard operating procedures.
- Conducted routine calibrations and maintenance on laboratory instruments.
- Monitored lab inventory and assisted in ordering supplies.
- Documented all experimental data accurately for traceability.
- Participated in team discussions to develop new testing strategies.
- Helped train interns on laboratory techniques and safety measures.

CONTACT

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- 📍 San Francisco, CA

SKILLS

- spectrophotometry
- chromatography
- environmental regulations
- data reporting
- sample collection
- laboratory management

LANGUAGES

- English
- Spanish
- French

EDUCATION

BACHELOR OF SCIENCE IN ENVIRONMENTAL SCIENCE, GREEN UNIVERSITY, 2015

ACHIEVEMENTS

- Implemented a new sample tracking system that reduced processing time by 25%.
- Contributed to a research project that secured a grant for environmental studies.
- Recognized for exceptional teamwork and commitment to sustainability initiatives.