# **Environmental Chemical Scientist**

# **Grace Elkins**

## **Professional summary**

Highly skilled Environmental Chemical Scientist with 8+ years of experience in chemical analysis and environmental impact assessments. Proven expertise in developing sustainable solutions to mitigate environmental contamination. Passionate about promoting eco-friendly practices to protect natural resources.

#### Experience

## **Chemical Scientist**

January 2019 - Now

Environmental Solutions Group - Berkeley, CA /

- Conduct chemical analysis of soil and water samples to detect pollutants and contaminants, ensuring compliance with EPA standards.
- Design and implement innovative remediation techniques for contaminated sites, reducing environmental hazards by 40%.
- Author detailed reports and presentations for stakeholders, including government agencies and private corporations.

# **Environmental Analyst**

May 2017 - December 2018

GreenTech Laboratories - Oakland, CA /

- Assisted in the development of biodegradable polymers, resulting in a 30% increase in product sustainability.
- Conducted risk assessments for industrial chemical usage, minimizing potential environmental impacts.
- Provided chemical safety training to industrial clients, enhancing workplace compliance by 25%.

# Certifications

# **Certified Hazardous Materials Manager (CHMM)**

2021

# ISO 14001 Environmental Management System Certification

2019

(555) 123-4567

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#### Links

LinkedIn: /in/graceelkins

## **Education**

# Master of Science in Environmental Chemistry | 2017

University of California, Berkeley

#### Bachelor of Science in Chemistry 2015

University of California, Berkeley

## Skills

Advanced chemical analysis (ICP-MS, GC-MS)



Environmental regulations and compliance (EPA, CERCLA)



Data interpretation and technical reporting



Sustainable product development



Hazardous materials handling



Remediation technology design

