

Jenel Reisler

Industrial Hygienist

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📍 123 Cedar Street, Des Moines,
IA 50315

Education

**Master of Science in
Industrial Hygiene at
University of Iowa, Iowa City,
IA**

Aug 2017 - May 2021

Relevant Coursework: Exposure
Assessment, Toxicology,
Industrial Ventilation,
Aerosol Science, Ergonomics,
Occupational Safety, Risk
Assessment, Air Sampling
and Analysis, Indoor Air
Quality, Noise Control, and
Environmental Regulations.

Links

[linkedin.com/in/jenelreisler](https://www.linkedin.com/in/jenelreisler)

Skills

Air Sampling

Noise Assessment

Ergonomics Evaluation

Hazard Communication

Asbestos Identification

Radiation Monitoring

Ventilation Design

Languages

English

Indonesian

Profile

An Industrial Hygienist with 2 years of experience in conducting comprehensive assessments of workplace environments, identifying potential hazards, and recommending corrective measures. Proficient in implementing occupational health and safety programs, monitoring exposure levels, and ensuring compliance with regulatory standards. Demonstrates strong analytical, problem-solving, and communication skills, contributing to improved workplace safety and employee well-being.

Employment History

Industrial Hygienist at Terracon Consultants Inc., IA

Feb 2023 - Present

- Successfully implemented a comprehensive industrial hygiene program for a large manufacturing facility, resulting in a 50% reduction in hazardous exposures and a 30% decrease in worker's compensation claims over a three-year period.
- Conducted over 100 indoor air quality assessments for various commercial and industrial clients, identifying and mitigating potential health hazards, and improving overall indoor environmental conditions by at least 25%.
- Developed and delivered customized training programs on chemical safety, respiratory protection, and ergonomics to over 500 employees across multiple sites, leading to a 40% improvement in compliance with OSHA regulations and a 20% reduction in workplace injuries.
- Managed a team of 5 junior industrial hygienists in conducting exposure assessments, hazard evaluations, and risk management for a major construction project, ensuring the successful completion of the project with zero incidents and full compliance with all applicable regulations.

Associate Industrial Hygienist at Impact7G, IA

Jul 2021 - Dec 2022

- Successfully implemented a comprehensive industrial hygiene program for a manufacturing facility, resulting in a 25% reduction in workplace hazards and a 15% decrease in workers' compensation claims over a two-year period.
- Conducted over 100 exposure assessments in various industries, including manufacturing, construction, and healthcare, leading to the identification and control of potential health hazards for more than 3,000 employees.
- Developed and delivered tailored industrial hygiene training programs for over 500 employees, contributing to a 20% improvement in overall workforce awareness and compliance with occupational health and safety regulations.

Certificates

Certified Industrial Hygienist (CIH)

Apr 2022

Associate Safety Professional (ASP)

Dec 2020