Frieda Wiedenman

Consulting Process Engineer



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(330) 868-7037



• 18 Grove Street, Hoboken, NJ 07030

EDUCATION

Bachelor of Science in Chemical Engineering at The Cooper Union for the Advancement of Science and Art

Aug 2012 - May 2017

I've learned how to design and operate chemical processes and how to optimize them for maximum efficiency.

LINKS

linkedin.com/in/friedawiedenman

SKILLS

Consulting

Process Engineering

Business Analysis

Project Management

Change Management

Organizational Development

Human Resources

LANGUAGES

English

Mandarin

PROFILE

I am a Consulting Process Engineer with over 5 years of experience. I have successfully completed projects for clients in the manufacturing, oil and gas, and food industries. I have strong problem solving skills and can quickly develop creative solutions to complex problems. My engineering training combined with my project management experience make me an ideal consultant for companies who are looking to improve their process efficiency.

EMPLOYMENT HISTORY

Consulting Process Engineer II at Ernst & Young, NJ

May 2022 - Present

- Increased efficiency in the production process by 15% through conducting analysis and identifying areas for improvement.
- Led a team of engineers in streamlining the manufacturing process, resulting in a 10% decrease in production time.
- Trained new employees on proper safety procedures and protocols.
- Implemented quality control measures that reduced defects by 20%.
- Participated in design reviews to offer suggestions and feedback on improving product designs.

Consulting Process Engineer I at McKinsey & Company, NJ

Jul 2017 - Mar 2022

- Defined and designed a new process for the company which led to an increase in productivity by 15%.
- Researched and recommended a new software that was later implemented by the company, saving \$100,000 annually.
- Wrote a report on process improvement which was distributed to other departments within the company.
- Successfully completed 10 projects within budget and ahead of schedule.
- Trained junior engineers on proper techniques for conducting research and writing reports.

CERTIFICATES

Certified Management Consultant (CMC)

Aug 2020

Certified Process Design Engineer (CPDE)

Oct 2018

MEMBERSHIPS

Institute of Consulting Engineers

American Society of Consulting Engineers