

# **EVELYN WHITE** Senior Process Engineer

(123) 456 7899

Los Angeles

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## 🔼 PROFESSIONAL SUMMARY

Strategic Senior Process Engineer with 7 years of experience in enhancing manufacturing processes and operational efficiency. Skilled in leading cross-functional teams to implement innovative solutions that optimize production and reduce costs. Committed to applying analytical expertise and engineering principles to drive continuous improvement and exceed organizational objectives.



### 🔛 WORK EXPERIENCE

### Senior Process Engineer

feb/2020-Ongoing

WidgetWorks Inc.

■ Denver, CO

- 1. Utilized Six Sigma methodologies to drive continuous improvement initiatives.
- 2. Managed process documentation and ensured compliance with industry standards.
- 3. Trained and mentored junior engineers on process engineering best practices.
- 4. Analyzed process data to identify trends and recommend improvements.
- 5. Implemented lean manufacturing principles to streamline operations.
- 6. Developed process flow diagrams and P&IDs for new projects.
- 7. Conducted feasibility studies for new process technologies.

#### Senior Process Engineer

m Feb/2018-Feb/2020

#### Lakeside Apparel Co

■ Chicago, IL.

- 1. Maintained all EDM (Electrical Discharge Machine) fixturing and developed and implemented the manufacturing processes for 25 EDM operations.
- 2. Reduced manufacturing losses from \$497K to \$255K in the last five years.
- 3. Developed and conducted yearly EDM process training (40 operators) and established best practices.
- 4. Reduced aged work in process from \$920K to \$550K inventory carrying cost in a 2-year span.
- 5. Designed and implemented an electrode inspection block reducing part nonconformances and electrode usage by 15%.
- 6. Utilized optical gaging machine to evaluate dimensional quality of parts and trained operators how to verify parts with it.

# SKILLS

Fire And Gas Detection Systems

Water-based Fire Protection Systems

Fire Protection Consulting

Nfpa Compliance And Standards

Building And Fire Codes

Api Standards And Publications

## **INTERESTS**

**Podcasts** 

🔇 Language Learning

🎜 Dancing

**3** Cycling

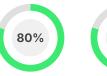
## **STRENGTHS**

👺 Leadership

• Listening

A Mentorship

## LANGUAGES



80%



English

German

Japanese

# 🔛 EDUCATION

## Bachelor of Science in Chemical Engineering

Feb/ 2016

Feb / 2018

University of Texas

**耳** Denver, CO

Focused on process design, thermodynamics, and fluid mechanics.

# ACHIEVEMENTS

Achieved a 25% reduction in operational costs through process reengineering and waste minimization.

Led a cross-functional team to successfully implement a new manufacturing protocol, increasing product yield by 15%.

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