



Catherine Carter

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## Experience:

### Freelancer

*Dec 2024-Present*

Ref West Inc.

- Designed new user interface
- Updated Visual Design

### Manufacturing Engineer

*2023 - Present*

Pursuit Aerospace

- Developed technical documentation
- Provided engineering support to new product development
- Improved processes on the floor

### Process Engineer

*2022-2023*

Oxygen Development

- Optimized manufacturing procedures
- Planned and executed how to manufacture new product launches
- Solved manufacturing problems that arose

## Skills:

- Empathy maps
- UX Research
- Storyboarding
- Wireframing
- Mockups
- Prototyping
- Figma
- C++
- Python
- Solid Edge
- Microsoft Office
- Microsoft Visio
- MATLAB
- HTML

### Google

*Aug-Dec 2024*

UX Design Professional Certificate

## Education:

### University of Colorado at Boulder

*2016-2021*

Bachelor of Science in Chemical Engineer with minor in Business