

ESTELLE DARCY

PROCESS ENGINEER

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SUMMARY

Practical Engineer with Significant Experience in Process Design, I have worked with some organizations, ensuring a grounded approach to my profession, leveraging my expertise to optimize processes and deliver innovative solutions that meet business objectives.

PROFESSIONAL SKILLS

Prototyping Tools Interaction Design
User Research Visual Design

TECHNICAL SKILLS

Accessibility Interaction Design
Responsive Design Visual Design

PROFESSIONAL EXPERIENCE

Instrument Tech, Morcelle Program Jan 2024 - Present

- Led development of an advanced automation system, achieving a 15% increase in operational efficiency.
- Streamlined manufacturing processes, reducing production costs by 10%.
- Implemented preventive maintenance strategies, resulting in a 20% decrease in equipment downtime.

Internship, XarrowAI Industries Jun 2022 - Aug 2022

- Designed and optimised a robotic control system, realizing a 12% performance improvement.
- Coordinated testing and validation, ensuring compliance with industry standards.
- Provided technical expertise, contributing to a 15% reduction in system failures.

PROJECTS

Industrial Basics and General Application Jan 2023 - Jun 2023

University of Engineering Process Cohort

- Automotive Technology.
- Technological Advancements within the current Chemical & Process Industry”.
- Other relevant information.

EDUCATION

Bachelor of Design in Process Engineering Sep 2019 - Sep 2023

Engineering University

- Relevant coursework in Process Design and Project Management.

ADDITIONAL INFORMATION

- **Languages:** English, French, Mandarin.
- **Certifications:** Professional Design Engineer (PDE) License, Project Management Tech (PMT), Structural Process Design (SPD).
- **Awards/Activities:** Most Innovative Intern of the Year (2022), Overall Best Intern, Division Two (2022), Onboarding Project Lead (2024)