# **OWEN HAMMOND**

# MEHCANICAL SYSTEMS ENGINEERING STUDENT

487 Peel St. Collingwood

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# **OBJECTIVE**

Seeking a full-time summer Co Op position that allows for hands-on work and opportunities for personal growth. Eager to bring my enthusiasm, dedication, willingness to learn to a dynamic team.

# PROFESSIONAL EXPERIENCE

### **Production & Maintenance Specialist**

Willibald Farm Restaurant & Distillery April 2024 - August 2024

- Operated, repaired and managed the canning line, ensuring efficiency and high-quality packaging of RTDs & Craft Beers.
- Applied mechanical engineering principles to optimize the bottling operations at a well-regarded local brewery and restaurant.
- Conducted routine maintenance and proposed enhancements to machinery, ensuring reliability and efficiency in the production line.
- Supported the production of high-quality local brews by assisting in the troubleshooting and improvement of mechanical systems.

### **Engineering Assistant**

Crozier Consulting Engineers June 2022 - Sept 2022

- Assisted in the management and organization of critical engineering documents, ensuring accuracy and accessibility for project teams.
- Performed efficient photocopying and preparation of documents for internal and external distribution, maintaining high standards of confidentiality and integrity.
- Supported the archival and backup processes for both digital and physical project documents, enhancing the preservation and retrieval of vital historical data.

# **EDUCATION**

Bachelor of Mechanical
Systems Engineering
Conestoga College, Cambridge
Graduation Date: Sept 2027

Relevant program projects:

- Year 1 Robotic Arm:
   Designing, programming, and automating precision.
- Year 2 Automated Work Cell: Integrating robotics, optimizing efficiency, PLC.

# **SKILLS**

- SOLIDWORKS
- Problem Solving
- Project Management
- Communication
- Mechanical Design
- Process Optimization

### **REFERENCES**

Nolan Vanderheyden Co-Owner at Willibald Farm

Shelly Hensel Office Manager at Crozier