

Nathan Macaraeg

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Education

Bachelor of Commerce, Major in Management Co-op
University of Guelph

Expected Graduation: 2029

- **Coursework:** Economics, Marketing, Accounting, Organizational Behaviour

Ontario College Advanced Diploma for Mechanical Engineering, Mechanical Engineering Technology
Humber College Institute of Technology

- **Coursework:** Statics, Components Design, Engineering Graphics

Experience

Project Coordinator, TELUS Health

September 2022 – May 2025

- Acted as a SCRUM Master for Data Deletion and Tokenization working with cross-functional teams; Developers, DBA, VPs and Change Management in order to streamline and automate processes
- Oversee implementations of Environment changes on TELUS Health Databases including UAT and Production
- Change Champion for the implementation of new TELUS Health Flow Change Management, providing managers with guidance around the new system.

Engineering Assistant Co-op, Cooper Standard

July 2019 – September 2019

- Worked with Engineers and Trades to design and produce production efficiencies for manufacturing processes
- Designed on Solidworks and AutoCAD to work with engineers to create products and floor plans to implement these efficiencies
- Experience with process layouts and working with multiple stations of an extrusion line to identify efficient paths

Projects

Vacuum Filter Blowback System

January 2020 - April 2020

- Project coordination and group management, organizing schedules, meetings, and milestones for continuous alignment
- Developed visual concepts and design representations to communicate technical ideas to stakeholders. CAD Drafts, presentations and visuals
- Gathered research and information to support concept development and evaluate multiple design alternatives
- Created and managed the Bill of Materials, supporting cost awareness, and feasibility of proposed solutions

Ethics, Diversity and Inclusion

January 2020 - April 2020

- Organizational Behaviour course project involving Ai to research problems surrounding ethics, diversity and inclusion in the workplace.
- Worked with group members to complete research on statistics of diversity within the workplace

Skills

Software: JIRA, Excel, Canva, Figma, Finalcut Pro, Adobe Suite

Techniques: Agile/Scrum Methodologies