ABBIE DEWHIRST

Oldcastle, ON abbiedewhirst.github.io 226-348-2430 | dyck41@uwindsor.ca

PROFILE OF SKILLS

- Proficient in programming languages such as Java, C, C++, Python, HTML and CSS, showcased through my personal website and university courses.
- Proven leadership skills as a programming leader of my high school FIRST Robotics team, and as a teaching assistant.

EDUCATION

Bachelor of Science Honours Computer Science with Software Engineering Specialization Co-op

University of Windsor, Windsor, ON

Sep 2020 - Present

- Achieved Dean's Honor Roll for first year.
- Major Average: 86%

WORK EXPERIENCE

TPT Jan 2022 - Present

FORD Motor Company, Windsor, ON

- Run and operate line and make sure production is never stopping.
- Complete tool changes, engine checks and regular maintenance.

TA/Grader Sep 2021 - Present

University of Windsor, Windsor, ON

- Host personal office hours to assist students with assignments and answer questions.
- Lead lab sections of 25 students to teach concepts for COMP1000 and COMP1410 to help complete assignments.

Technology Associate

Mar 2021 - Present

STAPLES Canada, Windsor, ON

- Inform customers about different types of technology and find what is best suited for their needs.
- Exploring possible issues customers may be having with personal technology and creating tickets to solve problems if necessary.

EXTRACURRICULAR EXPERIENCE

Programming Leader/Mentor

Sep 2016 - Present

FIRST Robotics Team 772, Sabre Bytes, LaSalle, ON

- Programming leader for 3 years on my FIRST team as well as being driver at competitions.
- Led a team of 15 students to program the team robot in C++, C and Java so it could complete tasks both in teleoperated and autonomous modes.
- Current mentor for 2 years.