# amanda clement

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education

Bachelor of Computer Science (2019 - 2023)

Joint Major in Computer Science & Computation Arts - Concordia University GPA: 4.07/4.30 (Graduated with Great Distinction, Dean's List)

Diploma of College Studies (2016 - 2019) Graphic & Web Design - John Abbott College Academic Honour Roll

work

## Software Developer (2023)

experience

LabLabLab

- \* Engineered a rule-based portrait creation system with dynamic upgrades
- \* Developed efficient sorting and filtering algorithms for expanding datasets
- \* Implemented dynamic icon placement within a complex Unity 3D game map, responsive to gameplay factors and user interactions
- \* Debugged, optimized, and enhanced gameplay mechanics

## Web Designer (2021 - 2022)

Freelance

- \* Designed, developed, and published a WordPress website for VocalTek
- \* Integrated custom CSS for tailored design and functionality
- \* Implemented SEO techniques to reduce load times and improve performance

## E-Commerce Customer Service Representative (2019 - 2022)

VF Corporation

\* Provided customer service by phone, email, and live chat for affiliated brands

# Web Design Intern (2019)

MTY Food Group

- \* Created web mockups and email newsletters for affiliated brands
- \* Collaborated with the marketing team to adjust and enhance designs as needed

skills

Software Development / Object-Oriented Programming / Front-End Development / Game Development / Graphic & Web Design / UI & UX / Physical Computing

tools

Java / C# / C++ / C / Python / JavaScript / HTML / CSS / GitHub / Unity / WordPress / Adobe Suite / Figma / Arduino / Blender

portfolio amandaclement.github.io/portfolio