

Cameron Grenier

SOFTWARE ENGINEERING INTERN

(437) 545-3415

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Fergus, ON N1M 2V6

Detail-oriented student with excellent communication, interpersonal and creative thinking skills. Aiming to learn and gain experience in the field of computer science during my co-op term. Frequently praised as hard-working by my peers, I can be relied upon to help your company achieve its goals.

EXPERIENCE

GYMASTICS AND TUMBLING INSTRUCTOR

Fergus, ON

Futures Gymnastics Inc.

September 2021 - Present

- Utilized standard gymnastics curriculum to teach proper form and safe conduction of high-risk moves.
- Prepared gym with the necessary equipment to support gymnastic activities.
- Developed lesson plans and routines for individual students to meet personal goals and abilities.
- Implemented exercise programs and training strategies to bolster individual and team performance.
- Communicated teaching schedule and cleaning need with custodial and front-desk staff with regularity.
- Assessed the skill of different gymnasts and tailored lessons to follow deficiencies.
- Adapted lessons to the age, size and skill level of gymnasts.
- Conducted skills assessments for participants with rigorous industry standards.
- Worked with parents to address issues with participant behaviour in the program.

RESEARCH ASSISTANT

Fergus, ON

Ontario Nutri Labs

June 2022 - September 2022

- Maintained lab in clean and high-functioning condition, utilizing safe laboratory protocols.
- Conducted research experiments and analysis using scientific methods and techniques.
- Worked with coordinator and manager to deliver administrative support across research projects.
- Recruited study participants, reflecting characteristics and behaviors of target subjects.
- Operated various electronic devices to collect and tabulate data.
- Prepared shipment of study samples to reference laboratories.

PHYSICS AND MATHEMATICS TUTOR

Fergus, ON

Self Employed

May 2019 - May 2022

- Assessed student progress at each session, making recommendations that increased the effectiveness of lessons
- Prepared for tutoring appointments by learning about key topics and planning out structured activities
- Assisted students in finding useful study methods to enhance academic performance
- Creating a comfortable tutoring environment conducive to learning
- Provided test preparation support for routine, standardized and college entrance examinations
- Taught youth study habits and learning tips.

CHEERLEADING COACH

Fergus, ON

- Taught routines in preparation for performance at sports games and competitions, instructing on safe and correct execution of stunts, tumbling, choreography and cheers.
- Displayed exemplary behavior as an authority figure and citizen to students and children as a role model worthy of emulation.
- Mentored and worked with children between ages of 3 and 18 on techniques for both cheerleading and gymnastics.
- Facilitated varied curriculum, including fundamental and advanced movement techniques.
- Cultivated pleasant atmosphere for everyone, which was widely embraced by athletes, families and all staff.
- Prepared cheerleaders for games and competitions with rigorous practice schedule.
- Motivated athletes to become stronger, more agile and more effective through training habits and proper nutrition.
- Participated in regular training courses to keep up-to-date with new teaching methods and developments.

EDUCATION

BACHELOR OF SCIENCE IN PHYSICS MAJOR, COMPUTING MINOR CANDIDATE

Expected graduation Dec 2026

University of Waterloo, **Waterloo, ON**

Relevant Coursework

- CS 114 - Principles of Computing for Science
- CS 115 - Computer Science Basics
- PHYS 249 - Computational Physics

Awards & Honors

- Presidents Scholarship

Extracurricular Activities

- UW Rocketry Club

HIGH SCHOOL DIPLOMA

Jun 2020

Center Wellington District Highschool, **Fergus, ON**

Awards & Honors

- Physics Award
- Math Award

SKILLS

- Programming Languages: HTML, CSS, Java Script, Racket, Python
- Data Science
- Code Analysis and Development
- Software Application Testing
- Problem-solving skills
- Creative thinking
- Setting up, expanding, and maintaining test automation frameworks
- Assessing Risk Indicators
- Strategic Data Tracking
- Source and Version Control: Git, GitHub
- Advanced Mathematics
- Object-Oriented Programming (OOP)
- Adobe Suite

REFERENCES

Gail Cook — Futures Gymnastics Inc.
Recreational Program Director *Manager*
recdirector@futureskidzone.com

PORTFOLIO

<https://camerongrenier.github.io/>