

Zorian Hudym

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PROFILE

I am a recent graduate in Computer Science with a BSc, possessing diverse experience spanning education, retail, and development. I bring coaching and educational expertise to support team members with inspirational leadership. Tech-savvy individual with a personal built PC and home office.

WORK EXPERIENCE

Jun 2024 — Jun 2025	Store Attendant, Handmade Saskatchewan	Regina, SK
<ul style="list-style-type: none">• Achieved customer satisfaction by recommending products and processing orders.• Managed an online Shopify store and processed delivery orders.• Maintained accurate inventory records of over 100 locally produced products.• Trained new staff members on store policies and customer service.		
Nov 2020 — Nov 2021	Math Instructor, Mathnasium	Regina, SK
<ul style="list-style-type: none">• Provided personalized math tutoring to children ages 6-14 in both individual and group settings.• Collaborated with other instructors to offer a variety of teaching methods for different students.• Inspired students to take an interest in problem solving and helped enrich students who excelled.		
Jan 2016 — Jan 2020	Shipping Assistant, Meest	Regina, SK
<ul style="list-style-type: none">• Prepared, stored, and shipped several hundred parcels to Ukraine and Eastern Europe.• Ensured compliance with shipping regulations and documentation standards.• Demonstrated ability to handle physically demanding work for hours at a time.		

PROJECTS

3D Interactive Software in C++
I developed a comprehensive 3D graphics engine from scratch in C++ using OpenGL over a 4-month period for CS 409. Built core systems including camera controls, 3D rendering pipeline, physics simulation, and vector mathematics operations. Implemented advanced features such as AI character behavior, path finding algorithms, and performance optimizations to maintain smooth frame rates. This project strengthened my C++ programming skills, object-oriented design principles, and understanding of low-level graphics programming while working independently in Visual Studio as an IDE.
Ecommerce Web Store
As a capstone project, my group members and I developed a web store using Visual Studio Code and the MERN tech stack which includes MongoDB, ExpressJs, React, and NodeJs. With the store being developed from the ground up in 4 months, I gained valuable experience on managing a server, creating store items in MongoDB. as well as JavaScript as a whole.

EDUCATION

Sep 2019 — Apr 2025	BSc, University of Regina, Regina SK	Regina, SK
Graduated with a BSc in Computer Science from the University of Regina		

SKILLS

Programming	Educator
C++ and JS	Leadership
Customer Service	100+ WPM

REFERENCES

References available upon request