

Liam Oscaris

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EDUCATION

University of Saskatchewan <i>Bachelor of Science in Computer Science</i>	Sep. 2023 - Present Saskatoon, SK
• Expected date of completion: 2028	

Publications

Oscaris, Liam. "Observation and Investigation of 5 Physical Doubles in the Washington Double Star Catalog." *Journal of Double Star Observations*, vol. 20, no. 2, 2024, pp. 311-316

RELEVANT COURSEWORK

- Intermediate Data Structures and Algorithms
- Computer Organization and Architecture
- Programming Principles and Practice
- Website Design and Development
- Game Mechanics

WORK EXPERIENCE

Security Guard <i>FMG Saskatoon Dragon Boat Festival</i>	July 2022 Saskatoon, SK
• Enhanced overall security by consistently conducting regular scheduled patrols	
• Prevented unauthorized access to event areas and tampering with boats by clearly communicating entry protocols and verifying identification	

VOLUNTEER EXPERIENCE

Meal Preparation Volunteer <i>SWITCH Clinic</i>	Dec. 2022 Saskatoon, SK
• Assisted in preparation and distribution of 100+ total meals to individuals in need	
• Operated independently in a fast-paced team environment to meet tight deadlines	

PROJECTS

Personal Portfolio Website <i>HTML, CSS, JavaScript</i>	Sept. 2025 – Dec. 2025
• Designed and developed a responsive personal portfolio website to showcase projects, skills, and experience	
• Implemented dynamic project filtering based on tags and an interactive resume to demonstrate creativity and proficiency with JavaScript	
• Utilized GitHub Pages for hosting and continuous deployment	

Shadow Tower <i>Godot Engine</i>	Sept. 2025 – Dec. 2025
• Collaborated in a team of four to design and develop an engaging browser-based game	
• Applied object-oriented principles to create clean, maintainable, and scalable code	
• Communicated ideas, solutions, and issues proactively to teammates to improve team efficiency	
• Utilized GitLab for version control, issue tracking, and organizing the development workflow	

AWARDS

Saskatchewan Entrance Scholarship	2023
• Based on high school academic achievement	
College of Arts and Science 2023/2024 Dean's Honour List	2023-2024
• Based on grades ranking in the top 5% of students studying with full course loads	

SKILLS

Soft Skills: Problem-Solving, Teamwork, Adaptability, Creativity, Emotional Intelligence

Technical Skills: Python, Java, C, HTML, CSS, JavaScript, GDScript

Developer Tools: Git, GitHub/GitLab, VS Code, PyCharm, IntelliJ, Godot Engine, Figma