

Ricardo Lazo

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Education

University of Guelph, Bachelor of Computing, Computer Science Sept 2022 – May 2026

- **Coursework:** Data Structures, Object-Oriented Programming, Software system development and integration, Algorithms, Software Engineering, Operating Systems, Discrete Math, Web Design and Development

Experience

Warehouse Associate, Core Mark International – Milton, ON May 2024 - Aug 2024

- Managed order picking and palletizing tasks, efficiently preparing and loading over 1,000 units of milk products daily, ensuring a 15% increase in process efficiency by optimizing packing techniques.
- Achieved a 98% accuracy rate in inventory management and order fulfillment under tight deadlines, contributing significantly to the team's ability to exceed productivity targets by 20% each quarter.

Construction Laborer, Court Surface Specialists – Mississauga, ON June 2023 – Aug 2023

- Played a key role in a three-person crew, completing construction projects 30% faster than company averages by enhancing teamwork and communication, leading to a high client satisfaction rate.
- Utilized practical math skills to ensure measurements and project specifications were accurate, minimizing material waste and reducing project costs.

Projects

Discord Bot github.com/name/repo

- Developed and deployed a multifunctional Discord bot to over 50 users across 4 servers, streamlining server management and enhancing user engagement.
- Enhanced user experience by integrating a feature for audio streaming from YouTube to Discord voice channels, utilizing advanced library functionalities to support shared listening environments.
- Tools Used: Python, discord.py

Employee Database System github.com/name/repo

- Engineered an Employee Database Management System in C, employing data structures like linked lists and dynamic memory allocation to ensure efficient, secure management of employee records.
- Implemented features for adding, deleting, searching, and sorting employee information, significantly improving system usability and accessibility for end-users.
- Tools Used: C

Technical Skills

Languages: Python, C, HTML, CSS

Technologies/Frameworks: Git/GitHub, Docker, MySQL, React