




Adam Ciszek

Bachelors of Computing (Honours), Specialization in Fundamental Computation

An independent and self-motivated hardworking individual dedicated towards goals.

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EDUCATION

Bs. Computing, Fundamental Computation

Queen's Univeristy

09/2020 - 09/2024

High School Diploma

Richview Collegiate Institute

09/2016 - 06/2020

Summa Cum Laude

WORK EXPERIENCE

Sales Development Researcher

Cinchy 

08/2024 - Present

A cure for data complexity, providing collaborative intelligence simplifying business

Achievements/Tasks

- Collaborated with the sales team to research and gather leads across industries, including customer success and credit unions.
- Utilized Sales Navigator and Gainsight to compile targeted lead lists for the sales team.
- Adapted lead generation strategies to suit various fields, building tailored lead lists that align with the specific needs of different departments and industries.

Educator

lululemon

10/2021 - Present

Achievements/Tasks

- Leveraged strong communication and active listening skills to understand customer needs and deliver personalized service, contributing to smooth team collaboration and customer satisfaction.
- Demonstrated adaptability and problem-solving in a fast-paced environment, effectively addressing customer concerns and handling multiple tasks while maintaining attention to detail.

Teachers Assistant

Queen's Univeristy

08/2023 - 05/2024

Algorithm's (CISC360)

Achievements/Tasks

- Assisted the professor with grading and provided academic leadership to support student learning in algorithms.
- Conducted review sessions and provided one-on-one tutoring to clarify difficult concepts, improving student performance.
- Built strong connections with students and faculty to enhance the classroom experience.

SKILLS

Python

Java

HTML

JavaScript

Git

MongoDB

C

Bash

Jqwik

Object-Oriented Programming

Property-Based Testing

Modelling Languages

Software Architecture

UI/UX

Figma

PERSONAL PROJECTS

Website for Property Management Company (05/2024)

- Designed and developed a responsive website for a landscaping company using HTML and JavaScript, featuring 5 pages and an integrated contact form.
- Implemented Web3Forms API for seamless client communication and work requests.
- Optimized website performance, achieving faster load times and enhanced user experience across devices.

Travelling Salesperson Problem (Property-Based Testing) (11/2023)

- Applied property-based testing in Java to verify the correctness and performance of TSP algorithms.
- Utilized Jqwik to generate test matrices, evaluating algorithm efficiency across various scenarios.
- Analyzed the scalability of algorithms, leading to insights for optimizing computational resources.

Task Manager System (09/2023)

- Developed a Python task management system supporting user accounts, project tracking, and task management.
- Integrated MongoDB for efficient data storage of users, projects, and tasks.
- Implemented a secure authentication system with hashed passwords and role-based permissions.

Bitcoin Architecure (02/2023)

- Analyzed and contributed to Bitcoin Core's architecture by proposing and implementing concurrency improvements to optimize parallelism.
- Led a team to refine code, reducing global lock dependencies to enhance system performance.

Sokoban (03/2021)

- Created a fully functional Sokoban game in Java, incorporating classic mechanics and additional custom features.

AWARDS & CERTIFICATES

Python Certificate (09/2024)

HackerRank

Dean's Honour List (2023)

Awarded with GPA of 3.7

RELEVANT COURSES

Algorithms

Data Structures

Operating SYstems

Artificial Intelligence

Software Architecture

Human-Computer Interaction

Quality Assurance