

Hailey D'souza

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EDUCATION

Ontario Tech University
Computer Science
Graduating April 2024

SKILLS

Programming

Python • HTML • Java •
JavaScript • C++ • C# • SQL

Tools//Frameworks

Git • Linux • Windows •
Jupyter • Hue • CDSW

PROJECTS

Personal Website

haileysouza.github.io/HaileyDsouza

Games

- Connect Four - C++
- Battleship - C++
- Tic-Tac-Toe - C++
- Calendar - C++

EXPERIENCE

Code Ninjas | *Software Programming Instructor*

Dec 2022 - Present | Markham, Ontario

- Guide students weekly through game development using JavaScript
 - Taught and promoted coding to 4+ students each class
- Software: JavaScript, Scratch

Olg | *Digital Analytics*

Aug 2022 - Present | Toronto, Ontario

- Streamline existing reporting processes using Python
 - Automated recurring reports enabling co-workers to have 4 extra hours of FTE per week
 - Obtained statistical data for ad-hoc requests by creating Python and SQL scripts
- Software: Python, SQL, Excel, powerBI

Costco | *Deli Service Clerk | Front End Assistant*

May 2022 – May Present | Markham, Ontario

- Preparing, packaging, and serving deli products for members
- June 2021 – May 2022 | Markham, Ontario
- Promote membership & credit card upgrading by merchandising
- Effectively exceeded cashier hourly scanning goals operating at 158%

Dairy Queen | *Supervisor*

Aug 2019 – Aug 2022 | Markham, Ontario

- Knowledge of cash management principles and account balancing
- Responsible for the end-to-end employee hiring process
- Scheduling work shifts and conducting inventories of food supplies

St. Mary Of Leuca Daycare | *Daycare Assistant*

2016 - 2020 | Markham, Ontario

- Ensure that safety codes, company sanitary standards are being followed