

Adeolu Odu-Onikosi

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EDUCATION

University of Waterloo

Expected 2027

Candidate for Bachelors of Honors Mathematics

Waterloo, ON

SKILLS

Languages: Python, SQL, C, Linux

Libraries and Frameworks: NumPy, Pandas, Matplotlib, Seaborn, BeautifulSoup, Requests, Sklearn

Tools: MS Office (Word, PowerPoint, Excel), GitHub

PROJECTS

JobScraper

BeautifulSoup, Pandas, Requests

- Developed a custom web scraping tool using Python, BeautifulSoup, and Requests libraries to extract job listings from a remote job website.
- Utilized Pandas to organize and process the scraped data.
- Implemented efficient data export to Excel for easy access and sharing of job information.

EXPERIENCE

Co-op Tutor

Jan 2024 – Apr 2024

Centennial College

- Tutored and facilitated students in a variety of math courses at two campuses.
- Organized learning circles and math bootcamps to prepare students for assessments.
- Made frequent classroom visits informing teachers and students about the Math drop in center operations.

Cashier

Sep 2023 – Dec 2023

Math Coffee & Donuts

- Efficiently process cash, credit card and electronic payments using POS systems.
- Proactively manage shelf stocking, inventory monitoring, and product replenishment, effectively averting stockouts and enhancing overall product accessibility.
- Collaborated with team members to create seamless customer shopping experiences by handling customer concerns in a timely and professional manner.

Academic Assistant

Greensprings School

- Assisted the principal with academic tasks including constructing assessment timetables and deadlines.
- Communicated academic concerns of students to the principal while relaying updates to students.