

Luke Nicholas Dasios

[Personal Website](#) | [LinkedIn](#) | [GitHub](#)

EDUCATION

Wilfrid Laurier University

Double Major Computer Science and Economics

Waterloo, ON

Graduation: 2024

- Computer Science CGPA: 3.9/4.0

Relevant Courses: Python, Data Structures I and II, OOP, Software Engineering, Website Design

PROJECTS

Gmail Clone | [repo](#)

Unionville, ON

Passion Project Code Along

January 2021

- Built using Node, Express, for website functionality, React for UI/UX, Nedb for a lightweight NoSQL Database, Typescript to provide stricter rules and essentially used as a JS linter, Webpack to bundle the project, and Axios as a Promise based HTTP client to enable easier interaction between the client and server
- SPA with fast render times and integration with the user's own email client of their choosing
- API Endpoint testing done with Cors and Postman

Meadowlark Travel | [repo](#)

Waterloo, ON

Passion Project Code Along

August 2021

- A fictional website that enables people to book guided adventures in interesting places all over the world
- Provides SSR of resources using the Express framework to enable website functionality, Handlebars for serving the webpages, and MongoDB as a NoSQL database which we interact with through the Mongoose library
- API Endpoint testing done with cors, Quality assurance testing including unit and integration testing done with Jest and Chai

Budget App | [use application](#) | [repo](#)

Scarborough, ON

Passion Project

July 2020

- A Web Application that enables users to better manage their financials
- Built Using HTML, CSS, JavaScript, and Git for version control. Adheres to MVC architecture
- Follows the OOP paradigm, and an IIFE is used to eliminate global scope pollution

EXPERIENCE

Airboss of America Co.

Waterloo, ON

Staff Accountant

May – August 2021

- Completed Bank Reconciliations, HST validation, payments variance analysis through IFS Production management system, and read, approved, then processed employee expense reports through S&P Concur
- Responsible for posting a variety of accounts to the general ledger, monthly – kpi benefits, depreciation, etc
- Worked alongside external auditors (KPMG) to assist in reviewing historical company records

Kourtis Commercial Inc.

Toronto, ON

Project Analyst

Summers of 2016-2020

- Responsible for meeting clients and discussing specifications of the job, ie what materials need to be ordered, establishing timelines, determining the number of employees needed
- Keeping track of company inventory, buying inventory when our supplies were low, Overseeing a clean, organized, and safe warehouse
- Proud team member devoted to meeting project deadlines, and client expectations.

KidzCanPlay Inc.

Scarborough, ON

Coach/Instructor

September 2016– May 2018

- Coached and instructed children about the fundamentals of soccer (Tuesdays) and basketball (Thursdays) respectively
- Responsible for lesson planning and execution

Toronto Star

Unionville, ON

Newspaper Boy

2011-2013

- Delivered newspapers twice a week to the subscribers in my route
- Deliveries were made in the sun, rain, or snow. No Exceptions. I felt a personal responsibility to deliver the newspapers my clients looked forward to reading, week in and week out.
- Had the opportunity to meet and deepen connections with extraordinary people in my neighbourhood and beyond

LEADERSHIP + TEAMWORK EXPERIENCE

High School Basketball, Volleyball, and Rugby Captain

Team Leader

BCSS

February 2015-2019

Motivated and pushed my fellow teammates to become the best players they could be

Vice President of Finance

Club Executive

PennyDrops

September 2019 – May 2020

- Executive VP of Finance for Laurier's PennyDrops club. A student-run outreach program that teaches basic financial literacy to local high school students. My role involved managing the club's budget, reimbursing club expenses, as well as tracking and reporting club expenditure to BMO (club's sponsor).