

# Sami Haddad

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## SUMMARY

Hello, my name is Sami Haddad and I'm a Computer Science student at Sheridan College. I am currently specializing in Data Analytics, but I am also familiar with Software Engineering and Network Engineering through my Diploma at Sheridan College and my work at Euna Solutions, as well as the multiple projects I have worked on.

## TECHNICAL SKILLS

**Programming Languages:** C, C#, HTML, JavaScript, TypeScript, CSS, PHP, SQL, NoSQL, Python

**Technologies/Tools:** MongoDB, PostgreSQL, GitHub, React.JS, Netlify, Heroku, Spring-Boot Framework, SharePoint, Unity, Unreal Engine 4/5, .NET Framework, JQuery, Machine-Learning, Keras, Tensorflow2

**Operating Systems:** Windows, Linux, Mac

## RELEVANT PROJECTS

### Tiny Techs (2<sup>nd</sup> place Hackville winner)

Feb 2023

- Learned **Unity** to create a **2D game** that familiarizes older people with technology
- Used **C# scripts** to create the functionality of the game within **36 hours**
- Used all **in-house assets** created by the designers and created the theme song for the game

### Locafy (Capstone – Top 10 Showcase)

Nov 2023

- Created a webapp that helps location scouts in the film industry to manage and choose locations for scenes
- Used Angular and Bootstrap for the frontend, and Java for the backend services which are hosted with Docker
- Added file and image manipulation functionality

### Maple Bridge (Hackville Google Cloud Award winner)

Jan 2024

- Created a mobile application that assists immigrant students coming to Canada in **SwiftUI**
- Implemented **OpenAI** as well as **personalized AI prompts** to assist the user
- Stored user information on **Google Cloud** and created a Backend API
- Used **Google Maps API** to provide POIs to the user based on certain keywords in the prompts

## WORK EXPERIENCE

### Help Desk/Computer Hardware Technician Co-op

Dec 2021 – Apr 2022

Town of Oakville, Oakville ON

- Managed users remotely Using **Microsoft Active Directory (AD)**
- Used **Salesforce** to remotely control desktops and retrieve user information
- Managed assets using **Microsoft Excel**

### Full-Stack ASP.NET Developer Co-op

Apr 2023 – Sep 2023

Euna Solutions, Oakville ON

- Created an **ASP.NET** application to retrieve Euna's service statuses from **Azure** and log them in a database
- Designed a web application with **Figma** and implemented the pages with **ASP.NET** with **Razor Pages**
- Used **DataTables API** to search and filter tables
- Made the API in **.NET** and **AJAX** Middle-ware to communicate with the back-end
- Used **Microsoft Identity** with **Azure Identity** to implement **Authentication** for Administrators to allow editing the tables on the front-end (website)

## EDUCATION

### Software Development & Network Engineering (Co-op) – Advanced Diploma

Sep 2024 – Apr 2026

Sheridan College, Oakville, ON

### Software Development & Network Engineering (Co-op) – Advanced Diploma

Sep 2020 – Dec 2023

Sheridan College, Oakville, ON

### Honours Arts and Business & Computing Minor – Bachelor of Arts (Incomplete)

Sep 2018 – Apr 2020

University of Waterloo, Waterloo, ON