

## TONY ADAMS WAFFO

**OBJECTIVE** Looking for a challenging computer science internship or job to apply my knowledge and skills in programming, database management and software development. Eager to learn from experienced professionals and contribute to a dynamic team while expanding my technical expertise

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**SKILLS AND ABILITIES**

Technical skills:

- Programming languages: Proficient in Java, C++, and Python, PHP with experience in JavaScript and SQL.
- Web Development: Familiar with HTML, CSS, JavaScript and React Js and open to using web frameworks such as Node and AngularJS.
- Data structures and algorithms: Strong understanding of fundamental data structures and algorithms, including sorting, searching and graph algorithms.
- Databases: Proficiency in SQL and experience working with relational databases such as MySQL
- Visual studio, visual studio code, GIT
- Experience working with Linux/Unix and Windows operating systems.

Other skills:

- Teamwork and good time management
- Quick resolution and critical thinking
- Easy to adapt and attentive to detail

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**IMPORTANT COURSE**

- Discrete structure and algorithm
- Computer architecture
- C++ programming and OOP concept
- Digital system
- Java programming and OOP concept
- Communication and networking
- Introduction to formal language

## PROJECT

- Sudoku games using multidimensional arrays in C++.
- **C++** Banking Simulation System: Working with Classes, Templates, and Queues
- Client-server communication by socket programming in **C++**
- Solution of a chess game in C++
- Implementation of a double-ended priority queue in Java
- Stack, chained list, tree, and graph implementation in Java
- Basic program in NASM (assembler)
- Programming a website using HTML, CSS, JavaScript and PHP only
- Personal portfolio using React Js

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## EDUCATION

**BACHELOR OF APPLIED COMPUTER SCIENCE, UNIVERSITY OF MONCTON (JANUARY 2021-MAY 2022).**

GPA: 4.3/4.3

**BACHELOR OF SCIENCE IN COMPUTER SCIENCE, UNIVERSITY OF OTTAWA (SEPTEMBER 2022-PRESENT).**

GPA: 9.6/10

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## EXPERIMENT

### **APPLE TECHNICAL ASSISTANT, TELEPERFORMANCE (REMOTE)**

July 2022 – Now

- Resolve technical issues using established diagnostic tools and procedures on the first call,
- Build and maintain positive relationships with customers by offering customized solutions,
- Schedule a service call and follow up with the client.

### **CUSTOMER SERVICE, SIMONS(OTTAWA)**

July – July 2022

- Socialize with customers,
- Make payments at checkout,
- Work with bar readers or other electronic devices.

### **CUSTOMER SERVICE, CEPS (MONCTON)**

September 2021 – July 2022

- Manage customer subscriptions,
- Control reservations,
- Make payments at checkout,
- Reply to email,
- Work with bar readers or other electronic devices.

### **PROGRAMMER INTERN, RAINBOW\_CL**

October 2019 – March 2020

- Corporate collaboration,
- Introduction to web development,
- Mastery of the computer environment, HTML, CSS, and JavaScript.

## CERTIFICATION

HTML Certification, SoloLearn, 03 December 2019:

<https://api2.sololearn.com/v2/certificates/CT-HMR5PIFM/image/png>

CSS Certification, SoloLearn, 03 December 2019:

<https://api2.sololearn.com/v2/certificates/CT-BJI1NHQQ/image/png>

JavaScript certification, SoloLearn, July 31, 2020:

<https://api2.sololearn.com/v2/certificates/CT-YPXS4RSH/image/png>

PHP Certification, SoloLearn, 13 May 2021:

<https://api2.sololearn.com/v2/certificates/CT-RMMWGADJ/image/png>

Python Certification, SoloLearn, December 13, 2020:

<https://api2.sololearn.com/v2/certificates/CT-VWDEFXVS/image/png>

SQL Certification, SoloLearn, 06 January 2020:

[api2.sololearn.com/v2/certificates/CT-EJODQ4AL/image/png](https://api2.sololearn.com/v2/certificates/CT-EJODQ4AL/image/png)

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## LEADERSHIP AND VOLUNTEERING

- 3rd place in the project competition organized by the International Student Association of the Université de Moncton in November 2021
- Two-time regional champion of high school sports in basketball (with Libermann College),
- Volunteer participant in an activity of the kinesiology and nutrition course at the Université de Moncton,
- Visit to New-Bell prison in Douala (Cameroon) and donation to prisoners,
- Volunteering at the Saint Jean de Deido orphanage in Douala (Cameroon).

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## SPORTS & RECREATION

- Basketball
- Soccer
- Swimming
- Documentary

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## REFERENCES

**LISSA GAGNON, UNIVERSITY OF MONCTON (CEPS)**

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