Gamelle Kamga

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EDUCATION

BASc in Software Engineering (CO-OP), Management and Entrepreneurship Option

09/2022 - Ongoing

University of Ottawa, ON

- Received the prize for the best student in mathematics in high School 12th grade (Toronto Ouest)
- Completed 20 hours of volunteer tutoring at Toronto Ouest High School.
- Received the hardest working student award in English in 12th grade
- Expected date of graduation: Fall, 2026

PROFESSIONAL EXPERIENCE

Software Developer - Co-op

September2024 - December2024

Immigration and Refugee Board of Canada, Ottawa, Ontario

- Developed and enhanced web applications in an **Agile** environment
- Collaborated with cross-functional teams to implement user-centric UX/UI designs and improve application performance
- Engaged with Azure DevOps to assist in CI/CD pipeline management and automation for efficient release process

IT Mobility Support - Co-op

January 2024 - May 2024

Immigration and Refugee Board of Canada, Ontario, Canada (Hybrid)

- Provided remote IT support, leveraging tools such as VPNs and MS Teams to troubleshoot and resolve mobile
 device issues.
- Ensured data integrity and consistency by managing customer and phone profiles through **centralized servers** and **secure databases**.
- Enhanced ticket processing efficiency and implemented advanced problem resolution procedures within the IT Telecom/Mobility queue.

Programming Support - Co-op

May 2023 - August 2023

University of Ottawa, Ottawa, Ontario

- Created and enhanced interactive HTML/CSS web pages, employing JavaScript and jQuery to implement functionality, and utilized Adobe Illustrator for modifying SVG image code
- Integrated online components using D2L technology and Office 365 tools while adhering to Web Accessibility
 Standards (WCAG 2.0)
- Transcribed videos, maintained multimedia inventories, and managed production-related documents

Private Tutor

March 2023 – September 2024

Succès Scolaire

- Conducted interactive tutoring sessions in math and physics, helping students develop effective study techniques.
- Collaborated with academic staff to manage student workloads and address individual learning needs.

OTHER PROFESSIONAL EXPERIENCE

School Project

1. RoomView

October 2022 - December 2022

- Created a website allowing student around the world to rent a room in Ottawa using HTML/CSS,
 Bootstrap, JavaScript, React.js managed on GitHub Project
- 2. Android App Development

September2023 - December2024

- Developed an Android app using Android Studio, Java, and XML for the management of a company
- 3. Wig-Selling Website

May 2024 - August 2024

- Built an e-commerce site for wigs using React, integrated with payment and inventory systems
- 4. Hair Salon Website May 2024 August 2024

• Designed and developed a website for a hair salon specializing in braiding using Bootstrap

5. La Journée des Femmes Francophones en Informatique

Participated in this two-day event with a focus on the impact of women in technology, including workshops, panel discussions, and a programming competition. Selected as one of 10 participants to compete in the programming contest.

6. La Journée du Design

Took part in a university-organized engineering competition where our team designed an adjustable table and chair for children with physical challenges. We applied the engineering process, adhering to industry standards, and were evaluated based on compliance and product performance.

SKILLS AND ABILITIES

Programming language: HTML/CSS, Java, JavaScript, Python, UML

Framework: **Bootstrap**, **React**

Content Management System: WordPress

Database Management System: MySQL Workbench