# Abbaba Toure

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Profile

Hardworking college student pursuing a B.Asc. in Software Engineering. Enthusiastic about innovative tech solutions and keen to apply academic knowledge in real-world settings. Driven by a passion for coding and software development. Eager to contribute to dynamic team projects and gain hands-on experience.

#### Education

#### University Of Ottawa

Sep 2023 — Present

Bachelor of Applied Science, Software Engineering (CO-OP)

Ottawa, ON

Ottawa, ON

- Expected Graduation date: January 2028.
- Relevant courses: Professional Communication and Responsibility, Intro to python, Intro to Java, Technical and scientific writing, Digital Systems.

#### Experience

Camp Conselor

June 2023 – August 2023

Museoparc Summer Camp

• Supervised and ensured the safety and well-being of campers aged between 5 and 10 years old.

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 Planned and organized daily activities, games, and events to engage and educate campers.

- Provided guidance and support to campers, including conflict resolution and emotional support.
- Collaborated with other counselors and camp staff to create a positive and inclusive camp environment.
- Assisted in teaching various camp programs, such as outdoor skills, arts and crafts, or sports.
- Created and maintained an organized and clean camp environment.

# **Event Operation Manager**

June 2022 - May 2023

Bk360 Photobooth

 $Ottawa, \ ON$ 

- Orchestrated end-to-end event operations, ensuring seamless setup, execution, and breakdown of the 360° photo booth.
- Analyzed event feedback to drive continuous improvement in booth performance and customer satisfaction.
- Collaborated with a team members to ensure smooth operations, capturing memorable images.
- Maintained equipment safety checks, ensuring smooth operation of the events.

# **Projects**

#### Calculator with User Interface | Python

October 2023

- Developed an interactive calculator application using Python and PySimpleGUI, featuring a user-friendly graphical interface.
- Implemented core functionalities with functions for arithmetic operations including addition, subtraction, multiplication, and division with error handling for edge cases like division by zero.
- Designed the layout with intuitive buttons for digits and operations, ensuring ease of use and accessibility.

# Projects on portfolio | Python, CSS, HTML

December 2023

- Developed a diverse range of Python applications, showcasing proficiency in different aspects of programming and problem-solving.
- Projects include a functional calculator, a countdown generator, a guessing game, a secure password generator, a PDF combiner, and a YouTube downloader, each demonstrating unique algorithmic approaches.
- Made a personal portfolio website using CSS and HTML, to showcase all of my work, the projects are for review on my personal portfolio, to illustrating my hands-on experience in developing practical Python algorithms.

#### Technical Skills

Languages: Python, Java, HTML/CSS, JavaScript

Online Tools: VS Code, Microsoft Office 365(Word, Excel, PowerPoint, Outlook, Teams), PIXLR, Adobe Photoshop, active skills: Leadership, Multitasking, Time Management, Problem Solving, Excellent Communication, Strong attention to detail, Thrives in collaborative environments, Ability to work in a fast-paced environment

# Languages

- French Native speaker
- Bambara Native speaker
- English Highly proficient