OUSMANE DIALLO

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EDUCATION

CUNY New York City College of Technology

Bachelor of Computer Systems of Technology

Brooklyn, NY Expected Graduation May 2026

Dean's listGPA: 3.0

Course Work: Programming Fundamentals – [Java], Database Systems Fundamentals – [Oracle], Intro to Operating Systems,
 Computer Programming – Problem Solving – [Python], Public Speaking.

SKILLS

- Certifications: Goldman Sachs Software Engineering Job Simulation, IBM Z Xplore-Concepts & Fundamentals.
- Programming Languages: Python & JavaScript
- Frameworks/Libraries: Bootstrap, ReactJs
- Spoken Languages: French & English

PROFESSIONAL EXPERIENCE

Speakhire

SWE Intern

July 2024 - Press

July-2024 - Present

- Developing comprehensive documentation to provide clear guidelines for future developers and users.
- Spearheaded the development of a robust CRUD application, implementing seamless data management functionalities for creating, reading, updating, and deleting records.

IBM Accelerator

Program
June-2024 – July 2024

- Developed a comprehensive to-do list application using React, handling both frontend and backend development.
- Integrated a robust database system to store user profiles and previous tasks, ensuring data persistence and reliability.
- Enhanced user experience by implementing efficient data management and seamless interaction between the frontend and backend components.

LEADERSHIP EXPERIENCE

CUNY New York City College of Technology

VP of Finance
August 2023 - Present

Directed the financial planning and risk management for SGA, ensuring the responsible allocation and oversight of a student.

- Maintained accurate records of SGA expenditures, managing a budget of \$103K.
- Produced detailed financial reports, complying with the College Association Board guidelines, which resulted in enhanced financial transparency and accountability.

Speakhire

Chairman of Junior Board January 2024 - Present

- Delivered lectures on leadership to high school student ambassadors, fostering the development of essential leadership skills.
- Managed a diverse team, coordinating schedules and ensuring effective communication and collaboration.
- Oversaw the development and implementation of the curriculum, enhancing the educational experience for student ambassadors.

EXTRACULICAR ACTIVITIES

- Member, AI Automation Club: Collaborated on a drone project using Python and machine learning algorithms.
- **Reading Self- development books:** Gained self-awareness by reading self-development books and learned to leverage my mindset to work for me, not against me.
- Muslim Association Club- [MSA]: Promoted cultural awareness and community engagement as an active member of the Muslim Student Association, organizing events and fostering inclusivity on campus.