Emmanuel Adjei Danso

Roselle, NJ 07203 ● eadjeida@nyit.edu ● 908-590-0285

EDUCATION

New York Institute of Technology, College of Engineering and Computer Sciences   New York, NY
Bachelor of Science in Computer Science   **Expected Graduation: May 2025**
Minor: Mathematics   **Cumulative GPA: 3.95**
Relevant Coursework: Calculus I, II & III, Linear Algebra, Digital Logic Fundamentals, Computer Programming I & II, Data Structures, Discrete Structures, General Physics I & II.

WORK EXPERIENCE

NYIT Student Success Office   **New York, NY**
Peer Success Guide   January 2022- Present
- Assist first-year and transfer students with their transition into college by providing social and academic support to help unlock their potential and ensure a comfortable college entry experience.
- Maintain confidentiality, answer questions about academic requirements for success, and maintain appointments.
- Provide referrals to appropriate campus resources as necessary. E.g., academic planning, course selection, scheduling, and registration.
- Develop academic and interpersonal relationships with new students by educating new students about various resources and student services available at NYIT.
- Network with faculty, staff, and administrators to provide quality student personnel services.

NYIT Student Success Office   **New York, NY**
Peer Tutor   June 2022- Present
- Guide students in mastering coursework during individual appointments and facilitate study groups before exams for College Algebra and Geometry, Statistics, Calculus, College Physics
- Combine discipline plans with practical measures and various study plans to increase concentration, participation, and progress in student accountability.
- Provide one-on-one instruction to students in various courses, directing them towards more efficient time management and better-designed study habits.
- Achieve elevated motivation in students with learning disabilities through supplemental mental exercises and comprehensive study guides.
- Support students to become independent learners through problem-solving and critical-thinking strategies.
- Contribute to enriching the overall academic experience for NYIT students.

SKILLS

MS Access, MS Excel, MATLAB, C, C++, Java, Python

HONORS

NYIT Presidential Honor List   **2021 & 2022**
NYIT Student Leader Recognition   **2022**

EXTRACURRICULAR ACTIVITIES

African Student Alliance   *Vice-President*   2022 - Present
- Presiding over all the African Student Alliance (ASA) at New York Tech affairs.
- Ensuring that meetings happen consistently and executive members fulfill their responsibilities.