

MICHAEL ANANE

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EDUCATION

City University Of New York, Brooklyn College

Brooklyn, NY

Bachelor of Science in Information Technology

Expected Graduation: May 2026

- **Relevant Coursework:** Information Security, Database Systems, Data Structures, Java Programming, Management Information Systems

CodePath – CYB 102 Cybersecurity Program

May 2025

- Completed CodePath's CYB 102 Intermediate Cybersecurity course, learning Blue Team defense strategies, including endpoint monitoring, network analysis, incident response, and threat intelligence.
- Utilized tools such as PowerShell, Linux, Splunk, and Azure to detect and respond to simulated cyber threats, enhancing practical skills in secure coding and vulnerability assessment.

SKILLS

- **Programming & Data Analysis:** Python, Java, SQL, Power BI, Microsoft Excel/Google Sheets, Tableau
- **IT Tools:** Windows/Linux Administration, Cloud Security Basics
- **Certificates:** CompTIA Security+ (Expected June 2025)
- **Languages:** Twi (Native), Spanish(limited)

PROFESSIONAL EXPERIENCE

Upwork

New York, New York

Freelance Data Analyst & Programmer

July 2024 - Present

- Analyzed and visualized financial data for 4 international nonprofit startups using Python, Excel, and Power BI, streamlining monthly expense reports, pay scale summaries, and billing dashboards.
- Translated complex datasets into digestible visual narratives for non-technical audiences, resulting in faster decision-making and a 50% reduction in reporting time.
- Delivered tailored final presentations aligned with each client's operational context and timezone, boosting client satisfaction and communication.
- Specialized in trend analysis, predictive modeling, and database management to support financial forecasting and strategic planning.

YMCA of Greater New York

New York, New York

After School Counselor

January 2024 - Present

- Facilitated academic enrichment and STEM-based activities for 100+ K–8 students across 20+ monthly sessions, teaching topics like financial literacy, coding, geology, and more
- Designed engaging lesson plans and tailored instructional materials to support diverse learners, including students with ADHD, autism, and speech delays
- Mentored students to strengthen leadership and problem-solving skills, contributing to a 90% improvement in learning engagement based on internal assessments.
- Collaborated with a team of 10+ counselors, tutors, and fitness instructors to ensure a supportive and dynamic after-school environment

LEADERSHIP EXPERIENCE

Basta

New York, New York

Fellow

March 2025 - Present

- Selected to participate in a rigorous 10-week fellowship career prep program designed to support first-generation college students and land a great entry-level position