

CODEPATH STUDENT

Address | CodepathStudent@Company.com | Phone Number | LinkedIn.com

EDUCATION

John Jay, New York City, NY

Bachelor of Science in Security management, Cybercrime

Expected Graduation May 2027

SUNY Oneonta, Oneonta, NY

Bachelor of Science in Computer Science/English Lit

Honors/Awards: Dean's List (Fall 2024 & Spring 2025)

Certifications: Google Foundations of Cybersecurity (2023), Google Manage Safety Risks (2023), Mastercard Cybersecurity Job Simulation (2024), Codepath intro To Cybersecurity (2025)

August 2023 – May 2025

TECHNICAL EXPERIENCE

CodePath, *Student Engineer*, NY

February 2025 – May 2025

- Conducted risk analysis and vulnerability assessments to identify threats to company assets, applying real-world case studies to mitigate risks effectively.
- Gained hands-on experience in security tools and protocols, including Ubuntu terminal operations, SSH for secure access, and Metasploit for penetration testing in simulated environments.
- Explored identity and access management by analyzing password security, performing password cracking exercises, and investigating malware detection and defense techniques.

Paycheck Pro Project in C++, *Student*, Oneonta, NY

January 2024 – May 2024

- Developed competency in object-oriented programming concepts, including classes, objects, member functions, public/private access modifiers, operator overloading, and inheritance.
- Gained proficiency in C++ libraries and applied OOP principles to implement moderately challenging programs. Applied advanced concepts like pointers, virtual functions, abstract classes, templates, and data structures.

PROFESSIONAL EXPERIENCE & LEADERSHIP

SEO Scholars, New York, NY

February 2019 – Present

Scholar

- Selected out of more than 1,000 students to participate in a competitive and rigorous eight-year academic program for first-generation students from NYC public schools
- Attend 10+ college success workshops, networking events, and career readiness seminars to drive college persistence and post-graduate success

IS 5, Queens, NY

July 2024 – August 2024

Summer Youth Employment Program Staff

- Guided middle school students (6th-8th grade) in developing cognitive, social, and academic skills through structured educational activities, teamwork exercises, and literacy workshops
- Tutored 20+ students in Math and English, leading to measurable improvement in subject proficiency and confidence in their summer coursework

HS of Arts and Technology, New York, NY

October 2022 – February 2023

Assistant Tutor

- Mentored and supported 8+ students in Math, using targeted exercises and positive reinforcement to boost confidence and study skills

SKILLS

Computer: Proficient in Microsoft Office (Excel, Word, & PowerPoint) & Google Suite, Adobe (Illustration & Photoshop), C++

Languages: Fluent in Spanish