BRENDAN COUGHLAN

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SKILLS

- Strong quantitative and analytical skills
- Programming and technical literacy (Python, Java, JavaScript)
- Clear written and verbal communication
- Problem-solving and explanation of complex topics
- Organization, reliability, and attention to detail

EDUCATION

City University of New York, College of Staten Island | Staten Island, NY

B.S. in Science, Computer Science | GPA: 3.81/4.0

Fall 2025

Relevant Coursework: Robotic Exploration, Digital Systems Design, Machine Learning, Computer Organization, Data Structures, Discrete Structures and Algorithms, Database Fundamentals, Mobile Application Development

City University of New York, College of Staten Island | Staten Island, NY

M.S. in Science, Computer Science

Expected Spring 2027

AWARDS & PUBLICATIONS

- **Young Writers Award** – Recognized for excellence in creative writing, 2022
- **Short Story Publication** – "The Dead Can't Laugh", published in *Unsolved – American Mysteries*, 2022

PROFESSIONAL EXPERIENCE

Corvian Labs LLC | Founder & Educational Content Developer | Staten Island, NY

April 2024 – Present

- Provided administrative and IT support for a local union, including document organization and computer setup.
- Developed educational and technical projects focused on explaining complex concepts in an accessible way.
- Manage client communication, documentation, and project management.
- Created materials to support learning and engagement for a wide audience.

Ports America | Security Officer | Brooklyn, NY

May 2024 - Present

- Verify passenger documentation and staff identification to ensure compliance with port security regulations.
- Conduct thorough screening of passengers and luggage using scanning equipment and manual inspection procedures to prevent unauthorized items from entering secure port areas.
- Maintained and monitored security systems, enhancing surveillance and access control measures.
- Communicated clearly and respectfully with the public on a regular basis.

PROJECTS

Interview Coach | Course Project

May 2025

- Developed an interview practice platform designed to help users improve communication and confidence.
- Worked collaboratively in a team of three, planning features and coordinating tasks.
- Designed user-friendly features and structured content for clear understanding.

KotlinTrade | Course Project

May 2024

- Developed a mobile app to track stock prices and manage watchlists.
- Implemented features to improve user experience and ensure smooth updates.
- Collaborated with teammates, coordinating tasks and documenting progress.
- Focused on designing clear, intuitive interface for easy use.