

KYAME ISRAEL

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EDUCATION

York College, City University of New York (CUNY)

May 2027

Bachelors of Science in Computer Science, Minor in Mathematics

Relevant coursework: Data Structures and Algorithms, Object-Oriented Programming

QUALIFICATIONS

Programming: C++, Python, Pandas, NumPy, Tensor Flow, Pillow, Java, HTML, CSS, JavaScript, Tailwind CSS, React.js, Node.js, TypeScript

Technology: Git, GitHub, VSCode, PyCharm, CLion, IntelliJ

Certifications: CodePath Intro to Web Development (April 2025), EY GenAI Workshop Participant (April 2025)

RELEVANT EXPERIENCE

Sydra Inc., New York, NY: Software Engineer Intern

July 2025 - Present

- Collaborating in a team to build a full-stack web application for real time 3D printer monitoring using React, TypeScript, Tailwind CSS, and Node.js
- Rapidly adapted to unfamiliar technologies and followed agile development practices in 2 week sprint

CUNY Tech Prep, New York, NY: Data Science Fellow

July 2025 - Present

- Selected for a competitive data science fellowship with students from across the 11 CUNY senior colleges where Fellows create technical projects using tools such as Python 3, Jupyter Notebooks, Pandas, Numpy, Scikit-learn, and SQL.
- Learn in-demand technologies like Python, Jupyter Notebooks, Pandas, Numpy, Scikit-learn, and SQL as well as industry best practices for exploratory data analysis (EDA), feature engineering, data collection and processing, statistical modeling, data visualization, machine learning techniques, data science process, and big data

PROJECTS

Event RSVP with Dark Mode and Form Validation for CodePath (WEB 101)

February 2025 - April 2025

- Learned the fundamentals of front-end web development to create a RSVP website project
- Used CSS and JavaScript to create a dark mode for the website, and toggle in between the two modes
- Created a responsive modal confirmation to display personalized RSVP success messages with animated effects

IT Incident Management System

October 2024 – December 2024

- Collaborated in a team of 3 to create an task management system using C++ for Intro to Data Structures (CS 291)
- Used object-oriented programming principles, enabling users to create, view, update, and manage incident tickets efficiently.

SUPPORTIVE EXPERIENCE

New York Jobs CEO Council, New York, NY: Student Ambassador

June 2025 - Present

- Serving as a liaison between CUNY students and the Jobs CEO Council to promote career readiness resources and employer connections
- Support outreach efforts to raise awareness of internships and full-time job opportunities across CUNY campuses
- Collaborating in a cohort of ambassadors across CUNY to encourage underrepresented student participation in workforce development programs

jetBlue, Queens, NY: Ground Operations Crew Member

July 2022 – Present

- Coordinating with teams to load/unload luggage for domestic and international flights under strict time frames

EY GenAI Workshop, New York, NY:

March 2025 - April 2025

- Learned the history of Artificial Intelligence, fundamentals of neural networks and prompt engineering
- Built and deployed a Generative AI chatbot leveraging Amazon Bedrock and AWS services, demonstrating secure and scalable applications of large language models.