

MICHELLE LI

Enthusiastic computer science student with a passion for problem-solving, programming languages, and AI. Eager to apply her knowledge and contribute to innovative projects in the world of technology.

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EDUCATION

Rensselaer Polytechnic Institute, Troy, NY

EXPECTED GRADUATION: MAY 2026

Bachelor of Science in 1/ Computer Science and 2/ Information Technology & Web Science

Brooklyn Technical High School, Brooklyn, NY

GRADUATED: JUNE 2022

Majored in Media and Communications, GPA: 100.44

SKILLS

► Creativity ► Leadership ► Team-Player ► Attention to Detail ► Punctuality

Comfortable with Macintosh, Linux, and Windows Operating Systems; comfortable with using Microsoft Azure and VMs.

Programming: Proficient in *HTML, CSS, Javascript, Python, C, C++*; Basic understanding of *XML/RSS/AJAX, PHP, jQuery, MySQL, SQL, Scratch*.

Multilingual: Fluent English, Conversational Mandarin, Conversational Fuzhounese, Elementary French

Design Certifications: Adobe Photoshop, Adobe Premiere Pro, Adobe Illustrator; Adobe Certified Professional in Visual Design, Adobe Certified Professional in Video Design ([View Credly Badges](#))

WORK EXPERIENCE

Amazon Web Services (AWS), New York, NY

SEPTEMBER 2020 - SEPTEMBER 2023

Customer Programs Associate & Youth Apprentice at AWS Data Exchange → AWS Industry Technology Partnerships

- Assisted with updating and creating wiki pages (using internal language, HTML, CSS, and JavaScript) for team usage.
- Researched and organized data visualizations for team to utilize; worked with Amazon Quicksight and Tableau.
- Researched on and wrote PR/FAQs on 1/ prospective data events for team to sponsor and attend and 2/ types of Generative AI models that would benefit the team; reviewed Data & Analytics industry events for annual budget report.
- Assisted in planning and organizing AWS re:Invent events.
- Created an onboarding plan for new apprentices joining the ADX team.
- Completed AWS Certified Cloud Practitioner exam.
- Worked on a project to design, approve, and order both team and customer-facing swag for 2022 and 2023.

Rensselaer Student Union, Troy, NY

SEPTEMBER 2022 - PRESENT

Rensselaer Union Office/Games Room Supervisor (Work Study Student)

- Spoke with students and visitors to provide an enjoyable experience and a safe and inclusive environment.
- Assisted in supervising the Rensselaer Union facility and in supervising the Rensselaer Union Games room.
- Conducted walkthroughs of assigned area and enforced policies and record rounds in duty log.

Monroe Grocery Store, New York, NY

SEPTEMBER 2018 - MARCH 2020

Retail Cashier and Assistant

- Assisted with ordering and selecting products for retail, organizing stock, and translation for customers.
- Spoke with customers of all ages, learned organizational and business management skills.

VOLUNTEER/CLUB EXPERIENCE

RPI Student Government Executive Board, Troy, NY

APRIL 2023 - PRESENT

Class of 2026 Representative

- Participated in the Union Programming & Activities Committee (UPAC), planning events and coordination efforts.
- Participated in votes on motions aimed at enhancing operational efficiency and securing funding for key initiatives.
- Served as a Club Representative, advocating for club's interests and participating in board meetings to discuss and implement internal club enhancements.

SASE Rensselaer, Troy, NY

JUNE 2022 - PRESENT

Club Mentor and Member

- Facilitated the integration of new students into RPI and the Society of Asian Scientists and Engineers (SASE).
- Offered academic support and fostered a welcoming environment for new students to build relationships and acclimate to college life.
- Educated mentees on the array of available resources both on and off-campus, equipping them with valuable insights for navigating the challenges of college successfully.

Oppia Foundation, New York, NY

JUNE 2021 - JUNE 2022

- Worked as a Chinese translator; translated basic math problems, complementary stories, and answer explanations from English to Mandarin Chinese.
- Learned the significance of providing quality education, as well as how being educated properly is a basic right given to all young children around the world.