# Samantha M. López Leija

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## **EDUCATION**

NYU Tandon School of Engineering (GLASS Scholar) Brooklyn, NY Expected May 2028 Integrated Design and Media BS, GPA: 4.0 Web Development and Applications Minor **Dallas College (Dual Enrollment Program)** Dallas, TX Associate of Science, GPA: 4.0 2024 **Duncanville High School Collegiate Academy** Duncanville, TX High School Diploma, GPA: 4.0

## EXPERIENCE & LEADERSHIP

## Purotomo (NYU student Startup)

New York City, NY

Creative Director

Jul 2025 - Present

2024

- Lead cross-functional design team within UX/UI, graphic, and character design disciplines, to deliver end-to-end design solutions, including brand guidelines, digital assets, and wireframes.
- Spearhead brand identity development and visual design strategy for mobile application.
- Collaborate with the programming and marketing teams to ensure a cohesive user experience and brand consistency. Create an extensive Gantt chart to plan departmental tasks up to the release of V0.

## Wearable Art and Design (Vertically Integrated Project @ NYU Tandon)

New York City, NY

Designer & Researcher

Sept 2025 - Present

Utilize multidisciplinary design methods to develop a garment for submission to the international World of Wearable Art Competition (WOW). Apply iterative prototype processes and design thinking methodologies.

New York City, NY

Program Coordinator & Internal Relations Manager

- Aug 2025 Present
- Coordinate event planning and program management for organizational initiatives.
- Execute a comprehensive social media strategy covering events and organizational gatherings
- Cultivate the Adobe Student Ambassador network present within the campus community.

Adobe Student Ambassador New York City, NY Jul 2025 - Present

Act as a liaison between Adobe and the student community, aiming to inspire innovation, entrepreneurship, and

- digital literacy amongst peers.
- Develop digital marketing campaigns across Instagram, TikTok, and LinkedIn platforms.
- Identify opportunities to drive digital literacy and user engagement initiatives surrounding Adobe software.

## Urban Food Lab (Vertically Integrated Project @ NYU Tandon)

New York City, NY

Student Researcher

January 2025 - November 2025

- Collaborated with a team to conduct data-driven research regarding sustainable approaches to compost tea creation and its ability to provide nutrients to aquaponic plant growing systems.
- Contributed to an interdisciplinary team focused on urban sustainability solutions.

## **NYU America Reads and Counts**

New York City, NY

Tutor/TA

October 2024 - April 2025

- Supported classroom instruction and implemented developmentally suitable lessons tailored to over twenty students.
- Facilitated small group educational activities and provided individualized academic support.
- Demonstrated flexibility and adaptability to meet the ever-changing needs of students.

## **NYU Project Outreach**

New York City, NY

Volunteer August 2024

- Served diverse communities across New York City through partnerships with volunteer-based organizations.
- Engaged in hands-on environmental restoration in collaboration with The Bronx is Blooming.
- Participated in a technology accessibility initiative and meal distribution to LGBTQIA+ elderly through SAGE.

#### **SKILLS**

Programming Languages: HTML, CSS, JavaScript, Typescript, and Python.

Design Tools: Illustrator, InDesign, Premiere Pro, Figma, Blender, Adobe Express, Canva, Capcut

**Productivity Software:** Microsoft Office suite, Google Workspace

Languages: Spanish (Native), French (Familiar)

Art and Media: photography, film, sewing, embroidery, painting, drawing/sketching