

# Claryssa Tarigan

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## EDUCATION

### Barnard College of Columbia University

*Bachelor of Arts in Computer Science*

- **Activities:** Application Development Initiative

New York, NY

*Jan 2024 - Feb 2027*

### Diablo Valley College

*Data Science, GPA: 3.85*

- **Awards:** Viking Hacks 2023 1st Overall, Viking Hacks 2023 Best Design, Piranha Pool (3rd)
- **Activities:** Google Developer Group, Creative Arts Society, Women in Computer Science, DVC Blockchain

San Francisco, CA

*Sept 2022 - Dec 2022*

## EXPERIENCE

### North Carolina State University

*Accounting and Data Analytics Research Assistant*

- Conducted peer reviews of research papers and articles to ensure study quality and data integrity.
- Beta-tested and improved experimental research tools, identifying critical errors pre-deployment.

Remote

*Jan 2024 - Present*

### Kollegio AI

*Software Engineer Intern*

- Spearheaded UI/UX improvements on the website by identifying and resolving bugs, boosting user retention.
- Pitched a new mobile app feature with a UI/UX case study built in Figma.
- Grew social media following by +17,600%, earning the Community Builder Award for audience growth.

Remote

*May 2024 - Dec 2024*

### DVC Math & Engineering Center

*Math Tutor*

- Tutored 80+ students in statistics, algebra, and calculus 1-3.
- Collaborated with 20+ tutors and faculty to implement improvements for the tutoring center.

San Francisco, CA

*Sept 2024 - Dec 2024*

## PROJECTS

### NYC Bookstores | *Flask, Bootstrap, JavaScript, HTML/CSS*

Mar 2025

- Built a web-based platform to search, view, add, and edit independent bookstores in New York City.
- Developed a full-stack web application with Flask as the backend and Bootstrap as the frontend interface.

### Recyclifi | *Svelte, JavaScript, HTML/CSS*

Apr 2023

- Won 1st place at Viking Hacks 2023 for Best Overall, Best Design, and a \$300 cash prize.
- Built a frontend application that identifies and sorts recyclable materials based on material codes.

## LEADERSHIP AND ACTIVITIES

### The Little House

*Co-Founder, Marketing Lead, Tutor*

- Co-founded a nonprofit building 5 schools and educating 200+ students; raised \$21,000+.

Jakarta, IDN

*Aug 2021 - Present*

### Sisi Lain Ibukota

*Co-Founder*

- Organized monthly deliveries of 100+ care packages and launched ongoing community support programs.
- Raised \$4,000 for underserved communities.

Jakarta, IDN

*Jan 2021 - Present*

### Google Developer Group

*Lead / Campus Organizer*

- Directed the club's annual hackathon, managing 80+ participants and securing \$2,000 in sponsorships.
- Raised \$4,530 in one semester to fund campus events, workshops, and student initiatives.

San Francisco, CA

*Aug 2023 - Dec 2024*

## SKILLS

**Languages:** Python, C++, JavaScript, HTML/CSS

**Tools:** Flask, Bootstrap, SvelteKit, Git, VS Code, Figma, NumPy, Matplotlib

**Interests:** Restaurants, Recipes, Skincare / Beauty, Fiction Novels, Design, Sightseeing