

# DAMLA ÖNDER

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## EDUCATION

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### NEW YORK UNIVERSITY

New York, NY

Bachelor of Arts in Computer Science

Liberal Arts Core Program (2020-2022); Liberal Arts Dean's Circle Honors Program (2021-2022)

Relevant Coursework: Data Structures, Basic Algorithms, Operating Systems, Data Management & Analysis, Software Engineering, Applied Internet Technology

### NEW YORK UNIVERSITY, BUENOS AIRES

Buenos Aires, Argentina

Study Abroad Program in Language Acquisition and Politics

Aug 2022 - Dec 2022

## WORK EXPERIENCE

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### CODE ADVANTAGE

New York, NY

Instructor

Dec 2023 – Apr 2024

- Led interactive and engaging after-school classes in NYC public and private schools for classes of 4-16 students between 1st-4th grade to encourage a love for coding and problem solving
- Customized personalized learning approaches by adapting curriculum to address students' strengths and weaknesses to ensure effective learning

### START LIGHTHOUSE

Bronx, NY

Programming Intern

Oct 2023 – Mar 2024

- Designed website elements to craft user-friendly pages to effectively share Start Lighthouse's mission and to foster user engagement via donations
- Supported teachers in literacy programming and after-school activities serving 1500+ students from K-7th grade in Spanish and English
- Developed strategic marketing and event planning weekly through newsletters, networking, fundraising, and social media

## PROJECTS

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### JAVA JUNCTION

May 2024

- Utilized computer GPS location to create an application that allows user to see cafes close to them and their personal reviews using Python, Javascript, Docker, and MongoDB

### DAMLALINGO

Apr 2024

- Designed and implemented an online language journal application using Node.js, MongoDB, and Express with the goal to encourage effective language learning

### RIBBET

Mar 2024

- Developed a PyPi program in which anyone can download a 'virtual frog' and interact with it via command line in 4-person team

## ACTIVITIES

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### Rock Climbing Club

Buenos Aires, Argentina

President

Aug 2022 – Dec 2022

- Founded and developed the first rock climbing club at NYUBA for 50 students
- Communicated with local rock climbing gyms weekly to create a safe environment for beginner rock climbers to learn the sport

## ADDITIONAL

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**Technical Skills:** Python, Javascript, HTML/CSS, MongoDB, Flask, Docker, Node.js, Express, Git, Java, C

**Programs & Awards:** NYU Women in Tech (2023-2024), Tech Treks (Fall 2023), [Get Caught Reading](#) Award

**Interests:** Education, Literature, Children's Literature, Web Dev