

Sara Abdorab

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Education

Lehman College

Bachelor of Science in Computer Science

Bronx, NY

Expected May 2024

GPA: 3.7

- Awarded Presidential Scholar - Spring 2022
- **Relevant Coursework:** Data Structure & Algorithms, Discrete Structures & Applications

Skills

Programming Languages: Java, HTML, CSS, Udemy

Technologies: Xcode, Git/GitHub, IntelliJ IDEA, Eclipse, visual studio code

Certifications: Master the Coding Interview: Data Structures + Algorithms (Sep 2022)

Spoken Languages: Arabic (Intermediate)

Projects

pollutedNYC, Columbia DivHacks Hackathon

September 2022

- Collaborated in a team of 4, using jotform and **figma** to develop a website that tracks your day-to-day carbon dioxide emission levels and offsets using a widget add-on

[Personal Website](#)

August 2022

- Built website using **html**, **css**, and visual studio code

Relevant Experience

CUNY Tech Prep

Fellow, Software Development

June 2023 – Present

- Selected for a competitive web development fellowship with students from across the 11 CUNY senior colleges where Fellows create technical projects using tools such as React, Node + Express, and PostgreSQL.
- Participate in weekly courses and learn industry best practices for design, implementation, and deployment such as MVC, version control with Git/GitHub, agile & Scrum with Trello and Slack, test driven development, and CI/CD.

CUNY Lehman College

September 2022 - Present

Computer Science Peer Tutor

- Assisting 4-5 college students daily, in their understanding of the subject and efficiently overcoming its difficulties.
- Aiding students with projects, test preparation, and other academic responsibilities linked to computer science.

SEEDS

Mobile Developer Intern

June 2020 - August 2020

- Created Sprout, a mobile application that uses Swift to teach the youth about waste management and climate change, in collaboration with a team of three other people.

Starbucks

October 2018 - March 2019

Barista

- Prepared coffee, food, and other orders for customers quickly and effectively.
- Maintained a clean and professional appearance and dining area for guest satisfaction.
- Delivered excellent customer service and prompt food and beverage delivery.

Associations

- *Women in Computer Science* January 2020 – Present
- *National Society of Black Engineers* January 2020 – Present
- *Society of Hispanic Professional Engineers* January 2020 – Present
- *Rewriting the Code* September 2022 – Present