GABRIELLA MITCHELL

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EDUCATION

Northeastern University Boston, MA
B.S. Computer Science and Design *Expected:* May 2026
Awards: Dean's Scholarship and Dean's List *GPA:* 3.97/4.0
Relevant Coursework: Fundamentals of Computer Science 1 and 2, Discrete Structures, Object Oriented Design and Programming, Foundations of Data Science, Algorithms and Data Structures, Human-Computer Interaction

TECHNICAL SKILLS

Languages: Python, Java, HTML, CSS, JavaScript, TypeScript, Angular, React, Java Swing, JUnit, Racket
Tools: GitHub Repository & Git, AWS, Playwright, Django, Docker, StrongDM, pgAdmin, Figma, Fullstory

EXPERIENCE

ServiceNow San Diego, CA
Incoming Software Engineer Intern *May 2025-July 2025*

Numerated Growth Technologies (acquired by Moody's) Boston, MA
Software Engineer Co-op *January 2024-December 2024*
- Developed a financial statement filtering feature using Python and TypeScript, enhancing efficiency for users
- Created end-to-end tests using Playwright to run against staging, identifying latency issues before deployment
- Trained a model using Google's Document AI in a company hackathon to explore future platform benefits
- Led standup meetings as an Individual Contributor in a fast-paced startup agile development environment

TAMID Tech Consulting Group Boston, MA
Tech Consulting Foundations Teaching Assistant and Director *December 2022-Present*
- Meet with 15 students weekly to provide tailored support for learning fundamental skills of tech consulting
- Teach topics of web development, Git, and APIs, ensuring comprehensive understanding of essential tools
- Restructure curriculum and homework to make content more comprehensible to computer science beginners

Khoury College of Computer Science Boston, MA
Lead Teaching Assistant *August 2023-December 2023*
- Facilitated labs of 36 students weekly to review course content and live code a variety of practice problems
- Hosted 3 office hour sessions per week to individually meet with students and debug homework assignments
- Evaluated exams, assignments, and corresponded with professors to align expectations for 700+ students

Insait Tel Aviv, Israel
Data Science Intern *May 2023-August 2023*
- Conducted Exploratory Data Analysis in Jupyter Notebooks, using Dash to create dynamic visualizations
- Developed interactive plots with user-customizable features, enabling flexible and specialized data exploration
- Collaborated with a tight knit team within the small tech startup and gained experience with pair-programming

Kode with Klossy Dallas, TX
Summer Instructor Assistant, Project Manager, and Scholar *June 2020-August 2023*
- Taught young girls how to build a functional website from scratch using HTML, JS, and CSS in two weeks
- Led two workshops surrounding the culture of tech to teach scholars about the history of women in computing
- Oversaw the final projects of 8 scholars, guiding them in developing feasible ideas and assisting in debugging

PROJECTS

Othello *November 2023*
- Developed an Othello game in Java, employing the Model-View-Controller (MVC) pattern to ensure scalability
- Used Java Swing to build out a functioning GUI that allows users to interactively click on the Othello Board

EduFlex *October 2023*
- Achieved first place in the inaugural Northeastern AI Hackathon among 40 other teams from the Boston area
- Led the product design of an innovative education platform to enhance the quality of free learning resources