

Labiba Mahwiyat Haque

(347) 615-3357 | labiba.mhaque@gmail.com | New York | [Portfolio](#) | [Github](#) | [LinkedIn](#)

EDUCATION

The Bernard M. Baruch College, City University of New York
BBA in Computer Information System

New York, NY
May 2021

New York Institute of Technology
MS in Computer Science
CGPA: 3.9

New York, NY
Expected May 2026

Relevant Coursework: Data Structures, Algorithm Concepts, Software Engineering, Artificial Intelligence, OOP

SKILLS

Programming: Java, Python, HTML, CSS, JavaScript, TypeScript, React, C++, SQL

Other Skills: GCP, Figma, Sketch, Adobe Creative Suite, Git, Visual Studio, JIRA

WORK EXPERIENCE

Front-End Developer, Research Foundation of CUNY – New York, NY

September 2022 - October 2023

- Developed and maintained responsive web interfaces using HTML, CSS, and JavaScript, implementing best practices for accessibility and cross-browser compatibility
- Collaborated with UX designers and back-end engineers in an agile environment to enhance educational platforms, reducing technical issues by 25%
- Created and tested reusable code components for student-facing applications, improving development efficiency and consistency across projects
- Participated in code reviews and daily stand-ups, providing constructive feedback to team members while continuously improving technical solutions
- Implemented performance optimizations that improved page load times by 30%, enhancing overall user experience across multiple devices

Web Designer Intern, Baruch College – New York, NY

September 2021 - 2022

- Developed and maintained 5+ websites, ensuring accessibility compliance, resulting in 100% WCAG 2.0 compliance.
- Collaborated in cross-functional teams including engineers, UX researchers, and stakeholders to develop design solutions for college website.
- Conducted benchmark studies on student engagement, improving website usability by 20% through modern design integration.
- Managed and updated college website content, enhancing event accuracy on chatbot and student platforms, increasing student participation by 18%.

ACADEMIC PROJECTS

UX Researcher, New York Institute of Technology – New York, NY

January 2024 – May 2024

- Led 12+ research activities to enhance NYIT's online student services platforms, improving user engagement by 20% and accelerating project iterations by 15%
- Collaborated with faculty and development teams to identify platform needs, transform them into targeted research goals, and refine features that enhanced student interactions
- Developed research strategies aligned with academic and user objectives, providing feedback on prototypes that facilitated a 10% increase in cross-team alignment