

# ella mathewson

software engineer

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New York



github.com/ellamathewson



See  
more

Check out my portfolio website: [ellamathewson.github.io/portfolio](https://ellamathewson.github.io/portfolio)

Portfolio website:



## ABOUT ME

Passionate web developer focused on user interaction and web accessibility

## EDUCATION

[Bachelors of Science, New Media Interactive Development](#)

Rochester Institute of Technology | May 2021 | GPA: 3.9

## SKILLS

**Programming Languages:** JavaScript, Typescript, HTML, CSS, Vue, Git, jQuery, Node.js, Bootstrap, React

**Software:** Adobe Creative Suite, GitHub, Imply, Druid, Selenium WebDriver, Xcode

## EXPERIENCE

[Software Engineer](#) | IBM | May 2021 - Present

- Create streamlined web interactions for users to find information and customize content displayed
- Work with a team of designers and developers to create engaging and accessible content

[Front End Developer](#) | IBM | June - August 2020

- Set up webpage metrics to track user's interactivity on the site to better understand user engagement
- Worked with a team to create reusable and adaptable webpage components

[UI Developer](#) | Bottomline Technologies |

May - August 2019

- Worked with a team to create an automated accessibility tester for the web application using axe-core, Selenium WebDriver, and JavaScript
- Refactor code to be more reusable and fixed bugs appearing in the site