

Ashley Bigelow

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- Current University student at Cornell University studying Computer Science in the College of engineering with coding experience in Java, Python, OCaml, HTML, CSS, JavaScript, and C. I am looking to enhance my coding skills through an internship and bring my knowledge to work with others.

Education

BS | MAY 2023 | CORNELL UNIVERSITY

- Major: Computer Science
- Related coursework: Introductory Python Course, Linear Algebra, Discrete Structures, Object-Oriented Programming and Data Structures, Data Structures and Functional Programming, Data-Driven Web Applications, Computer System Organization, Foundations of Artificial Intelligence, and Intro to Analysis of Algorithms.
- Clubs – Women in Computing at Cornell, Society of Women Engineers, Alpha Phi Omega Service Fraternity, Combat Robotics at Cornell

HIGH SCHOOL DEGREE | 7/26/2016 | GATES CHILI HIGH SCHOOL

- Earned a high school diploma
- Related coursework: Member of National Honor Society, Math League, and took an introductory Java course

Projects

JOURNAL *CORNELL OCAML PROJECT*

- Coded in OCaml, a functional journal with multiple pages and customization options to allow the user a more personalized experience. Gave experience with group work on GitHub.
- Used graphical interface features to display text and take in user interaction.

PERSONAL WEBSITE *PERSONAL PROJECT, SUMMER 2021*

- Another personal project that I worked on this summer. I made my own website to keep track of my different projects and information about me. To create this, I taught myself HTML and CSS to format the website. To find it online, search for ashleybigelow.github.io.

COMBAT ROBOTICS AT CORNELL WEBSITE *CLUB PROJECT*

- A project I led at Cornell for coding my club's website from scratch
- It was my job to break up the work for a team of four people
- I worked mainly on the navigation bar and team page. Along with this, I helped with touch-ups and teaching other members how to navigate github.

Work Experience

FULFILLMENT EXPERT | TARGET | AUGUST 2020 – PRESENT

- Responsibilities Include: Working with a team to prepare orders for guests, helping guests locate items, helping to check people out.

RETAIL ASSOCIATE | NORTH EASTERN POOL AND SPA | MAY – SEPTEMBER 2020

- Responsibilities Included: Answering the phone, working the desk to take orders, helping bring out merchandise to customers' cars.