

Caitlyn Parrish-Lewis

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EDUCATION

Tufts University

BS Computer Science, BS Engineering Psychology

GPA: 3.87, **Relevant Activities:** Web Programming Course Assistant

Relevant Coursework: Discrete Mathematics, Data Structures, Web Programming

Medford, MA

September 2024 - May 2027

University of Massachusetts Amherst

BS Computer Science

GPA: 4.00, **Relevant Activities:** FreshCICS Vice President, Commonwealth Honors College member

Relevant Coursework: Intro to C Programming, Multivariable Calculus, Programming Methodology

Amherst, MA

September 2023 - May 2024

County College of Morris

Dual Enrollment with Morris County School of Technology, Computer Science

Relevant Coursework: Data Structures and Algorithms, Mobile App Design, Calculus I, Calculus II

Randolph, NJ

August 2022 - May 2023

RELEVANT EXPERIENCE

Veolia

Jr Drupal Developer

Jr Drupal Developer Intern

- Implemented water usage surveys in Drupal 10 on Veolia customer portal, mywater.veolia.us
- Repaired 30+ broken links on Veolia customer portal

Paramus, NJ

August 2025 - Present

May 2025 - August 2025

University of Massachusetts Amherst, Physics Department

Webmaster

- Designed, created, and supported existing and new projects, including event websites and digital flyers
- Communicated professionally with clients by discussing their visions, adapting to feedback, and providing work efficiently

Amherst, MA

September 2023 - May 2024

Huntington Breast Cancer Action Coalition

Software Engineer Intern

- Front-end project manager of an interactive wellness app
- Offered technical and managerial guidance to my development team through weekly leadership meetings

Huntington, NY

May 2022 - May 2024

Gateway Community Resource Center

Webmaster Intern

- Updated, maintained, and contributed towards the development of the resource center's webpage
- Worked with a close-knit group to provide weekly updates, accompanied by deployment plan slideshows

Boonton, NJ

December 2022 - August 2023

PROJECTS

Veolia Water Conservation Surveys

- Designed for Veolia customers to gauge their water usage at home and complete conservation tips to live more sustainably

May 2025 - August 2025

Shaggy

- Application to help users find their perfect pet in a Tinder-like swiping environment, utilizing MySQL and Petfinder API

April 2025

Scurry

- Learning Management System that works to engage students and motivates them to submit quality work on time
- Effective presentation skills during live demo, receiving **first in NJ for TSA's Software Development** competition

March - May 2023

Morris County School of Technology Bus Application

- Designed, implemented, and maintained both MCST's student and admin bus applications to help students find their buses

October 2021 - June 2023

TECHNICAL SKILLS

6 years CS experience, HTML/CSS/JS, C++, php, Drupal 10, TypeScript, Java, WordPress, SQL, NoSQL, Node.js, Android Studio