

Mitchell Calapai

Aspiring Data Scientist and Software Engineer

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Work EXPERIENCE

Literacy Volunteers, Fitchburg — *Information Technology*

May 2024

Worked in IT to optimize aspects of technology for a non-profit in need of organization with technology

- Oversaw aspects of technology at Fitchburg location
- Managed cybersecurity decisions to ensure the integrity of systems

Montillio's Bakery, Brockton — *Team Member*

May 2024

- Digitized historical catering data for streamlined operations
- Provided excellent customer service both in person and over the phone
- Conducted photography for marketing materials, enhancing visual content

EDUCATION

University of Massachusetts, Amherst — *Computer Science*

September 2023 - December 2026 (Expected)

- GPA: 3.3
- Minor: Mathematics
- Clubs: Data Science, Machine Learning, Cyber Security

PROJECTS

Personal Portfolio

Built a portfolio website from scratch using HTML and CSS

Image Processing With Higher Order Functions

Using Javascript, perform operations on RGB values of images using Higher-Order Functions

SKILLS

- Python
- Javascript
- Java
- Data Entry
- Functional Programming
- Data Structures
- Object Oriented Programming

Classes

Programming Methodologies

- Javascript based class teaching functional programming in modern programming languages

Multivariate Calculus

- Calculus techniques in two and three dimensions

Data Structures

- Programming course covering the fundamentals of programming with data structures in Java

Certifications

- Google IT Professional Support certificate

