

# Sara Rigatti

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## EDUCATION

**Boston College**, Chestnut Hill, MA

*Bachelor of Science, Environmental Geoscience, Bachelor of Arts, Computer Science*

August 2022 - May 2026 (anticipated)

GPA: 3.969/4.00

### Relevant Coursework:

- Software Engineering
- Geochemistry
- Computer Science I/II: Python/Java
- Data Structures
- Geospatial Data Analysis using ArcGIS
- Computer Systems: C

**The University of Louisiana at Lafayette**, Lafayette, LA

Summer 2024

- Learned and applied geological field methods to produce projects, including geologic maps and stratigraphic columns, and complete advanced coursework over the course of six weeks in Wyoming, Montana, and Utah.

## HONORS AND AWARDS

**Alpha Sigma Nu Jesuit Honor Society** - Member, Morrissey College of Arts & Sciences **Inducted March 2025**

- Membership is awarded to 5% of the class who distinguish themselves in scholarship, loyalty, and service.

**Dean's Scholar Award (2024), Sophomore Scholar Award (2023)** - Morrissey College of Arts & Sciences

- Awarded to students who exhibit the highest level of excellence in their chosen areas of study.

## WORK EXPERIENCE

**Wolf and Company, PC**

June 2025 - August 2025

*IT Assurance Intern*

Boston, MA

- Inspect client's IT infrastructure and security controls, identify weaknesses, and make recommendations.
- Run tests on IT controls related to risk, compliance, data management, cybersecurity, and more.
- Collaborate with coworkers, maintain relationships with clients, present findings to clients.

**Boston College Center for Isotope Geochemistry**

May 2024 - August 2025

*Undergraduate Research Assistant*

Chestnut Hill, MA

- Assist with projects involving the isotope dating process of minerals, involving precise attention to detail.
- Communicate effectively with others in the lab, maintaining safety and fostering a collaborative environment.

**Boston College Computer Science Department**

Jan 2024 - current

*Teaching Assistant*

Chestnut Hill, MA

- Instruct students in discussion sessions and office hours, customize lesson plans based on student feedback.
- Create an interactive learning environment, resulting in improved student performance and understanding.

## PROJECTS

**Investigating the Aerial Extent and Recovery of Hurricane Michael Overwash Deposits on St. George Island, Florida Utilizing a UAS Drone Survey, SfM, and RGB-Based Vegetation Index Extraction Analysis**

- Research thesis in environmental data analytics, drone survey methodology, and coastal geomorphology.

**Boston College Hatchery Makerspace: Complete User Interface**

<https://github.com/rigattis/hatchery>

- Django UI managing machines, spaces, users, and more. Completed in Software Engineering course (Fall 2025).

## VOLUNTEER EXPERIENCE

**President: EcoPledge of Boston College**

April 2025 - current

- Lead the organization and executive board to organize events, rallies, and raise support for environmental issues.

**Director of Marketing and Management: The University Chorale**

April 2024 - April 2025

- Direct concert ticket sales, develop waitlists, flyers, and programs, and lead the organization as part of a team.