

# SAMUEL HARTMAN

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## EDUCATION

MAY 2022

**BIOLOGY/MATH**, UMASS BOSTON

GPA 3.5, Dean's List

Classes include: Computational Statistics, Linear Algebra, Microbiology, Genetics, Data Science in Biology

JUNE 2018

**IB DIPLOMA**, NEWMAN PREPARATORY HIGH SCHOOL

## EXPERIENCE

MAY 2021 – PRESENT

**RESEARCH ANALYST**, BLUEFIELD RESEARCH, BOSTON, MA

Research and compile reports on developing technologies in the municipal water space. Established a database of 941 digital water companies and created a Sisense dashboard based on that data.

JULY 2020 – DECEMBER 2020

**IT INSTRUCTIONAL SUPPORT INTERN**, UMASS BOSTON, BOSTON, MA

Work with IT Instructional Support department to identify best practices and tools for remote learning, analyze data, and support staff.

SUMMER 2020

**GROUND OPERATIONS**, MARTHA'S VINEYARD AIRPORT, TISBURY, MA

JANUARY 2019 – JUNE 2019

**AFTERSCHOOL PROGRAM INSTRUCTOR**, NATICK PUBLIC SCHOOLS, NATICK, MA

Supervise children K-8 and develop weekly craft, building and physical activities.

SUMMERS 2016 – 2018

**ENVIRONMENTAL INTERN**, GREAT POND FOUNDATION, EDGARTOWN, MA

Intern for Ecological Monitoring Program, which included water sampling and assessment, monitoring invertebrates, implementing remediation strategies, and teaching summer STEM course.

WINTERS 2015 – 2018

**ASSISTANT SWIM COACH**, LONGFELLOW SPORTS CLUB, NATICK, MA

## SKILLS

- MS/Apple Computer Literacy
- MS Word, Excel, Access, PowerPoint
- Proficient in R
- SQL
- Data analysis, Statistics
- Basic Laboratory Skills
- Red Cross Lifeguard/CPR Certification