#### **Anas Bates**

abates@bates.edu | 207-207-2077 (cell)

#### **EDUCATION**

Bates College, Lewiston, ME Graduation: May 2025

**Bachelor of Science**, Major: Biology | Concentrations: Philosophy and Psychology, Human Body

GPA: 3.78, Dean's List for Academic Excellence: Fall 2021, Winter 2022, Winter 2023, Fall 2023, Winter 2024

### RESEARCH EXPERIENCE

### Massachusetts General Hospital Research Intern, Boston, MA

Summers 2022, 2023, 2024

- Performed clinical research for the Orthopaedic Oncology Service with Dr. Santiago Lozano Calderon, M.D., Ph.D.
- Compiled a database and analyzed the data to work on two journal articles
- Obtained CITI Biomedical Research Investigators and Key Personnel, Good Clinical Practice, RCR Basic Course, PHE HIPPA, and PHE Research certifications through online training

#### HEALTHCARE EXPERIENCE

### **Nationally Certified Emergency Medical Technician**

November 2022-2024

- Completed a 6 week accelerated accredited EMT-B program through EMS Academy- Marshfield, MA
- Successfully completed the MA State Practical Exam and the NREMT cognitive exam
- Gained experience in monitoring and management of sports related injuries through assisting in the coverage of athletic competition alongside experienced EMTs and athletic training staff

### Student Job Shadow, Boston Children's Hospital, Boston, MA

Summer 2021, Summer 2022

- Shadowed Dr. Jones on the Orthopaedic Oncology service accumulating 240 hours between the clinic and the operating room
- Observed oncologic surgeries and procedures including observation of the pathology lab
- Attended the weekly Fellow's conference and Radiology conference

# COMMUNITY ENGAGEMENT

# Bates College Athletics Volunteer, Lewiston, ME

2021-2022

- Mentored Lewiston/Auburn elementary and middle school students during Aspirations Days, College Awareness Week, Wellness Week, and National Girls and Women in Sports Day.
- Assisted in community engagement events

### Trinity Jubilee Center Soup Kitchen Volunteer, Lewiston, ME

2021-2022

Prepared and served food as part of the soup kitchen program

# LEADERSHIP ACTIVITIES

# Bates College Women's Varsity Swim Team, Lewiston, ME

2021-2024

- Captain: 2023-2024, Leadership Group: 2021
- NESCAC Winter All-Academic Team: 2022, 2023
- Train fall and winter and compete regionally

### Head Girls Freshman Swim Coach, Asheville, NC

December 2022- February 2023

• Worked with team members to develop the proper swim technique

Developed meet schedule and strategy

### **Green Dot Bystander Intervention Member**

2021

• Trained to play a role in violence prevention and intervention