### ANTHONY ARRUDA MILNE

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### **EDUCATION**

**DARTMOUTH COLLEGE** 

HANOVER, NH

B.A., Quantitative Social Science, minor in Human-Centered Design Engineering and Computer Science

EXPECTED JUNE, 2021

- GPA: 3.8/4.0
- Honors: Academic Honors Citation in UI/UX Design Course, Dartmouth College Honor List
- Relevant Coursework: Data Analysis & Visualization, UI/UX Design, Product Design, Design Thinking, Marketing, Decision-Making
- Technical Skills: Python, HTML, CSS, (Java), (JavaScript), R Studio, Figma, Adobe Creative Suite, Microsoft Excel, Powerpoint

### THE RIVERS SCHOOL

WESTON, MA

GPA: 3.9/4.0

GRADUATED JUNE, 2017

- ACT Composite: 34/36
- Honors: Summa Cum Laude Recognition, High Honor Roll
- Leadership & Activities: Student Body President, Rivers Technology Education & Integration Initiative (Head Student Rep), Rivers Givers Youth Philanthropy Group, Rivers Red Key Tours & Panelist Speaker

### **EXPERIENCE**

APPLE INC.

HANOVER, NH

#### CAMPUS REPRESENTATIVE - LEAD ACCESSIBILITY PRO

MARCH, 2018 - PRESENT

- Manage team of fifteen other campus representatives at colleges and universities nationwide on application based projects. Work closely with Apple authorized campus stores to ensure positive revenue growth. Ranked in top 10 out of 60 representatives nationally.
- Identified Accessibility Services as a new strategic area for Apple expansion on college campuses. Created programs to increase awareness of the capabilities of Apple's operating system for those with learning disabilities. Shared Accessibility programs and progress at national Campus Rep Conference in front of the Apple Education team in Cupertino, CA.
- Lead Apple integration initiative for Tuck School of Business faculty on semester abroad programs. Presented workshops and seminars to Tuck professors on how to better utilize Apple technology for business while abroad.
- Collaborate with and present weekly workshops to the Center for Professional Development, Student Accessibility Services, Academic Departments and student groups to teach them how to better utilize Apple technology and Apple's operating system.

DARTMOUTH APPLIED LEARNING AND INNOVATION (DALI) LAB

HANOVER, NH

#### **UI/UX DESIGNER**

APRIL, 2019 – PRESENT

- Selected to work on UI/UX app design group for projects outsourced from Boston and New Hampshire based companies.
- Designed app and customer loyalty rewards program utilizing Figma software for 6AM Health, a Boston based health food company.
- Oversaw 6AM Health design team's timeline and collaborated with Developers to program working products.
- Created, designed, and managed Mission Countdown, an app experience that connects young children to their deployed military parents.

# TUFTS UNIVERSITY BIO-MEDICAL TISSUE ENGINEERING LAB

MEDFORD, MA

### BIO-MEDICAL ENGINEERING RESEARCH INTERN

JUNE, 2015 - AUGUST 2016

- Selected to take part in Biomedical Engineering Research Scholars Program Internship under Dr. Kaplan, Dr. Black and Dr. Chen.
- Biomaterial Lab Collaborated and assisted with research team on small intestine tissue engineering using silk as a biomaterial.
- Scanning Electron Microscope Lab Asked to return a second summer to assist with high level cell adhesion and electron microscope imaging.

# LEADERSHIP & ACTIVITIES

# DARTMOUTH SPECIAL PROGRAMS & EVENTS COMMITTEE

HANOVER, NH

# **BOARD MEMBER**

SEPTEMBER, 2017 - PRESENT

Manage and allocate, as one of fifteen board members, the student activity fee budget of \$250,000 dollars to student organizations and events with a budget of over \$5,000. Analyze each organization's budget, past allocations, and evaluate new student group's funding.

### DARTMOUTH HILL WINDS SOCIETY

HANOVER, NH

# **BOARD MEMBER**

JANUARY, 2018 – PRESENT

Selected as one of ten students to foster alumni engagement by organizing and speaking at alumni events, and by advising alumni on where to allocate money within Dartmouth.

# DARTMOUTH ALPHA CHI ALPHA FRATERNITY

HANOVER, NH

### **TREASURER**

**LEADER** 

APRIL, 2019 - PRESENT

Member of Senior Executive Board. Elected to manage budget of over \$25,000. Allocate funding for housing, house maintenance, programming, taxes, and scholarships.

# DARTMOUTH BROVERTONES A CAPPELLA

HANOVER, NH

# **COMMUNICATIONS DIRECTOR**

SEPTEMBER, 2017 - PRESENT

Meet tri-weekly to practice and perform at alumni events, student socials, memorial services, and Dartmouth College sponsored events. Coordinate performances with alumni, administration, and inter-Greek life council. Raise awareness through social media campaigns.

### DARTMOUTH DIMENSIONS PROGRAM

HANOVER, NH

MARCH, 2018 - PRESENT

Selected to be part of an admissions team for Dartmouth's incoming prospective freshman class. Plan new student programming, perform and run student events, and speak on panels.